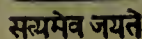


750

( Years - 1951-52-53 )

*The Director General of Health Services*



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New Delhi, India.



# HEALTH STATISTICS OF INDIA

( Years - 1951-52-53 )

ISSUED BY

*The Director General of Health Services*



सत्यमेव जयते

GOVERNMENT OF INDIA  
MINISTRY OF HEALTH

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## TABLE OF CONTENTS

### PAGE

Explanatory Note . . . . .	(i)
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### SECTION I

TABLE 1—Mid-year Population Estimates for the years 1951, 1952 and 1953 . . . . .	2
TABLE 2—Births in rural and urban areas . . . . .	6
TABLE 3—Deaths in rural and urban areas . . . . .	11
TABLE 4—Births by months during the years 1951, 1952 and 1953 . . . . .	16
TABLE 5—Births by months in rural areas during the years 1951, 1952 and 1953 . . . . .	20
TABLE 6—Births by months in urban areas during the years 1951, 1952 and 1953 . . . . .	24
TABLE 7—Deaths by months during the years 1951, 1952 and 1953 . . . . .	28
TABLE 8—Deaths by months in rural areas during the years 1951, 1952 and 1953 . . . . .	32
TABLE 9—Deaths by months in urban areas during the years 1951, 1952 and 1953 . . . . .	36
TABLE 10—Deaths by age and sex during the years 1951, 1952 and 1953 . . . . .	40
TABLE 10A—Age Specific death rates (1951) . . . . .	56
TABLE 11—Deaths by age and sex in rural areas during the years 1951, 1952 and 1953 . . . . .	58
TABLE 12—Deaths by age and sex in urban areas during the years 1951, 1952 and 1953 . . . . .	74
TABLE 13—Infant mortality in rural and urban areas . . . . .	90
TABLE 14—Infant mortality rate in certain towns in India during the years 1951, 1952 and 1953 . . . . .	95

### SECTION II

TABLE 15—Deaths and rates per mille from certain causes or groups of causes of mortality . . . . .	108
TABLE 16—Deaths and rates per mille from certain causes or groups of causes of mortality in rural and urban areas during the years 1951, 1952 and 1953 . . . . .	118
TABLE 17—Deaths from cholera by months, number of inoculations performed and villages infected during the years 1951, 1952 and 1953 . . . . .	122
TABLE 18—Deaths from smallpox by months and deaths in children during the years 1951, 1952 and 1953 . . . . .	126
TABLE 19—Deaths from plague by months and number of anti-plague inoculations performed during the years 1951, 1952 and 1953 . . . . .	130
TABLE 20—Deaths from fevers including malaria by months and reported malaria deaths in rural and urban areas during the years 1951, 1952 and 1953 . . . . .	134
TABLE 21—Deaths from dysentery and diarrhoea by months during the years 1951, 1952 and 1953 . . . . .	138
TABLE 22—Deaths from respiratory diseases by months during the years 1951, 1952 and 1953 . . . . .	142

### SECTION III

	PAGE
TABLE 23—Maternal death rates per 1,000 of live and still births for certain towns in India during the years 1951, 1952 and 1953 . . . . .	149
TABLE 24—Maternity and Child Welfare Centres in rural and urban areas during the years 1951, 1952 and 1953. . . . .	158

### SECTION IV

TABLE 25—Expenditure on public health by Central and State Governments during the years 1951-52, 1952-53 and 1953-54 . . . . .	164
TABLE 26—Expenditure on public health by District Boards during the years 1951-52 1952-53 and 1953-54 . . . . .	168
TABLE 27—Expenditure on public health by Municipalities during the years 1951-52, 1952-53 and 1953-54 . . . . .	172
TABLE 28—Distribution of health services in rural and urban areas during the years 1951, 1952 and 1953 . . . . .	176

### SECTION V

TABLE 29—Vaccination statistics relating to some States in India during the years 1951, 1952 and 1953 . . . . .	186
TABLE 30—Number of Municipal towns and villages in the different States in which Compulsory Primary Vaccination Act against smallpox was in force during the years 1951, 1952 and 1953 . . . . .	190
TABLE 31—Number of Municipal towns and villages in different States in which Compulsory Revaccination Act against smallpox was in force during the years 1951, 1952 and 1953 . . . . .	194

### SECTION VI

TABLE 32—Number of towns having protected water-supply during the years 1951, 1952 and 1953 . . . . .	200
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## EXPLANATORY NOTE

This volume deals with Vital Statistics and Statistics relating to certain features of public health for the years 1951, 1952 and 1953. The tabulated data have been given under thirty-two separate tables. The subjects on which the information is given are more or less the same as for earlier years. The system of registration of births and deaths is not quite satisfactory in all parts of the country and there are wide variations in completeness and coverage from State to State. Registration is more or less complete in some of the States, but in some of the others it is deficient and may be said to be almost non-existent in localised areas of small magnitude. The registration is compulsory in almost all the urban areas and in rural areas of some States, and voluntary in other rural areas.

(2) In the earlier volumes of this publication statistics for part 'A' States and three part 'C' States of Ajmer, Coorg and Delhi only were included as it was not deemed worth while to publish fragmentary information available in respect of other States. In the present volume an attempt is made for the first time to include statistics for all States, irrespective of the completeness of information. The States are, however, put in three broad groups according as the information is satisfactory, fragmentary or deficient. In any table, the three groups are shown in a compact block each with a sub-total. It is felt that inclusion of figures from all States irrespective of the completeness of information is likely to emphasise the need for improvement and to stimulate action in this regard.

(3) In table 1. Mid-year population estimates for the rural and urban areas of the States are shown separately. Also the population is classified in sex groups. These population estimates relate to those areas of different States where registration is in vogue, irrespective, however, of the fact whether it is compulsory or voluntary, except in case of rural areas of Rajasthan and Tripura State where no registration system existed during the period under review. Registration system was not prevalent in one district of Uttar Pradesh, a few districts of Assam, a few districts of Orissa, and in a few localities in Madras. In the population estimates, such areas have been left out. Estimates are made on the assumption that total annual increase in the population of an area in the post-censal period is the same as for the inter-censal period.

Table 2. In this table total births in rural areas and in urban areas are shown separately along with corresponding birth rates per mille of mid-year population. Maximum, Minimum and Median for the period 1941-1947 are also given. These values do not necessarily pertain to the same years but have been selected from a pool of the recorded figures for all the seven years. The birth rates for the years 1948-1950 published already were worked out on the population estimates based on 1931-1941 experience. Corrected rates for these three years are given (and) to ensure continuity figure already published are shown along with.

It will be observed that the birth rates for the years 1951-1953 against sub-total for the first group of States are the same as against, grand total for India. The latter are not based on the corresponding total births and total population for all States. Actually the figures in first group are assumed to be the best available estimates for the country as a whole. Table 3 gives information on deaths and is subject to the same remarks as table 2.

In table 10 are given the number of deaths which occurred in particular age groups and also the percentage of the deceased falling within particular age-groups. For the inter-censal or post-censal years, the population in different age-groups cannot be estimated accurately. As the age and sex composition of population of different States was available for the census year, the estimates for age specific death rates according to age-groups pertain to that year and the same are shown in table 10-A. Other tables are self explanatory.

It is hardly necessary to emphasise that the figures quoted in the Vital Statistical rates are based on the registration returns. They can at the most be regarded as approximations. Better estimates were worked out by the census authorities after taking into consideration other allied factors and two consecutive census counts in 1941 and 1951. The estimates are given below :—

	Birth rate	Death rate	Natural increase
North Zone (Uttar Pradesh) .	38-39	27-28	11
South Zone (Madras, Mysore Travancore-Cochin, Coorg.)	36 or 37	21 or 22	15



	Birth rate	Death rate	Natural increase
North West Zone (Rajasthan, Punjab, Pepsu, Himachal Pradesh, Ajmer, Delhi) .	41 or 42	24,25 or 26	16-17
West Zone (Bombay, Saurash- tra, including Kutch) .	42	26	13
Central Zone (Madhya Pradesh, Madhya Bharat, Vindhya Pradesh, Bhopal, Hyderabad) . .	44	34	10
East Zone (Bihar, Orissa, West Bengal, Assam) . .	38-39	26, 27 or 28	11-12

In the years 1952-53 census authorities of different States conducted a sample verification of census count under the direction of Registrar General, India. Simultaneously they verified the completeness of registration of births and deaths as well. The percentage under registration worked on the basis of returns of the sample survey are given below. In case of States where the sample was very small, the figures have been ignored. Even in other cases the reliability and accuracy of the results cannot be vouchsafed, because we are not aware of the sampling technique employed, nor confident of its validity and uniformity. The estimates of under registration during 1941-1950 as obtained by census actuary are also shown for comparison. It may not be feasible to correct the rates for any particular year with the help of the correction factors determined with the help of calculated degree of under registration.

State	Under registration birth %	Under registration death %	% of Omission in 1941-1950	
			Deaths	Births
Ajmer . . .	31	†	†	†
Bombay . . .	15	14.0	9.2	19.8
Madhya Pradesh	9	12.5	21.3	18.0
Madras . . .	10	13.6	9.6	13.7
Punjab . . .	13	19.6	9.1	4.1
Uttar Pradesh .	30	28.8	39.3	35.8
West Bengal .	25	†	33.9	42.1

† Not available.



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## **SECTION I**

### **Population, Births, Deaths and Infant Mortality**

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TABLE 1—MID-YEAR POPULATION ESTIMATES FOR THE YEARS 1951, 1952 AND 1953.

		Rural	Urban	Total	Males	Females	Area in sq. miles	Density per sq. mile
1. Ajmer	1951	396,475	300,553	697,028	362,005	335,023	2,417	288
	1952	399,077	308,920	707,997	367,312	340,685	2,417	293
	1953	401,679	317,287	718,966	372,619	346,347	2,417	297
2. Andhra	1953	17,459,836	3,347,438	20,807,274	10,465,359	10,341,915	†	†
3. Bihar	1951	37,619,731	2,729,476	40,349,207	20,287,333	20,061,874	70,330	574
	1952	37,915,277	2,803,713	40,718,990	20,478,309	20,240,681	70,330	579
	1953	38,210,823	2,877,950	41,088,773	20,669,285	20,419,488	70,330	584
4. Bombay	1951	24,869,016	11,312,967	36,181,983	18,732,689	17,449,294	111,434	325
	1952	25,118,634	11,740,849	36,859,483	19,086,172	17,773,311	111,434	331
	1953	25,368,252	12,168,731	37,536,983	19,439,655	18,097,328	111,434	337
5. Coorg	1951	215,005	16,422	231,427	126,426	105,001	1,586	146
	1952	220,569	16,925	237,494	129,724	107,770	1,586	150
	1953	226,133	17,428	243,561	133,022	110,539	1,586	154
6. Delhi	1951	309,760	1,461,849	1,771,609	1,001,581	770,028	578	3,065
	1952	318,228	1,535,994	1,854,222	1,046,711	807,511	578	3,208
	1953	326,696	1,610,139	1,936,835	1,091,841	844,994	578	3,351
7. Madhya Pradesh	1951	18,402,098	2,899,298	21,301,396	10,690,342	10,611,054	130,272	164
	1952	18,497,810	2,965,177	21,462,987	10,772,932	10,690,055	130,272	165
	1953	18,593,522	3,031,056	21,624,578	10,855,522	10,769,056	130,272	166
8. Madras	1951	45,218,177	11,024,798	56,242,975	28,012,050	28,230,925	124,652	451
	1952	45,626,307	11,321,446	56,947,753	28,333,617	28,614,136	124,652	457
	1953*	28,574,601	8,270,656	36,845,257	18,189,825	18,655,432	†	†
9. Mysore	1951	6,926,688	2,206,478	9,133,166	4,687,212	4,445,954	29,489	310
	1952	7,018,019	2,289,730	9,307,749	4,776,621	4,531,128	29,489	316
	1953	7,109,350	2,372,982	9,482,332	4,866,030	4,616,302	29,489	322



10. Orissa	1951	7,621,629	30,8042	7,929,671	3,900,669	4,029,002	20,240	392
	1952	7,648,012	31,4677	7,962,689	3,925,191	4,037,498	20,240	393
	1953	7,674,395	321,312	7,995,707	3,949,713	4,045,994	20,240	395
11. Punjab	1951	10,299,493	2,411,688	12,711,181	6,823,825	5,887,356	37,378	340
	1952	10,562,164	2,465,012	13,027,176	6,991,965	6,035,211	37,378	348
	1953	10,785,801	2,514,544	13,300,345	7,138,527	6,161,818	37,378	356
12. Uttar Pradesh	1951	54,354,177	8,671,825	63,026,002	33,017,669	30,008,333	107,939	584
	1952	54,861,271	8,831,653	63,692,924	33,364,092	30,328,832	107,939	590
	1953	55,368,365	8,991,481	64,359,846	33,710,515	30,649,331	107,939	596
13. West Bengal	1951	19,171,978	5,710,024	24,882,002	13,370,325	11,511,677	29,676	838
	1952	19,346,535	5,833,820	25,180,355	13,522,363	11,657,992	29,676	849
	1953	19,521,092	5,957,616	25,478,708	13,674,401	11,804,307	29,676	859
Sub-total	1951	225,404,227	49,053,420	274,457,647	141,012,126	133,445,521	665,991	507
	1952	227,531,903	50,427,916	277,959,819	142,795,009	135,164,810	665,991	513
	1953	229,620,545	51,798,620	281,419,165	144,556,314	136,862,851	665,991	520
14. Assam	1951	7,516,499	328,588	7,845,087	4,199,186	3,645,901	28,280	277
	1952	7,616,347	340,825	7,957,172	4,255,448	3,701,724	28,280	281
	1953	7,716,195	353,062	8,069,257	4,311,710	3,757,547	28,280	285
15. Himachal Pradesh (including Bilaspur)	1951	1,065,675	45,516	1,111,191	†	†	10,904	102
	1952	1,069,740	46,626	1,116,366	†	†	10,904	102
	1953	1,073,805	47,736	1,121,541	†	†	10,904	103
16. Hyderabad	1951	15,213,439	3,518,888	18,732,327	9,467,205	9,265,122	82,168	228
	1952	15,316,910	3,647,075	18,963,985	9,575,634	9,388,351	82,168	231
	1953	15,420,381	3,775,262	19,195,643	9,684,063	9,511,580	82,168	234
17. Travancore-Cochin	1951	7,833,830	1,505,940	9,339,770	4,649,982	4,689,788	9,144	1,021
	1952	7,958,922	1,558,885	9,517,807	4,737,521	4,780,286	9,144	1,041
	1953	8,084,014	1,611,830	9,695,844	4,825,060	4,870,784	9,144	1,061

†Not available.

\*Excluding Andhra,

TABLE 1—MID-YEAR POPULATION ESTIMATES FOR THE YEARS 1951, 1952 AND 1953.—*contd.*

		Rural	Urban	Total	Males	Females	Area in sq. miles	Density per sq. mile
Sub-total	1951	31,629,443	5,398,932	37,028,375	18,306,373	17,600,811	130,496	284
	1952	31,961,919	5,593,411	37,555,330	18,568,603	17,870,361	130,496	288
	1953	32,294,395	5,787,890	38,082,285	18,820,833	18,139,911	130,496	292
18. Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†
19. Bhopal	1951	701,206	137,195	838,401	†	†	6,878	122
	1952	703,593	140,593	844,186	†	†	6,878	123
	1953	705,980	143,991	849,971	†	†	6,878	124
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†
21. Kutch	1951	455,078	114,518	569,596	†	†	16,724	34
	1952	458,757	116,811	575,568	†	†	16,724	34
	1953	462,436	119,104	581,540	†	†	16,724	35
22. Madhya Bharat	1951	6,526,851	1,453,445	7,980,296	4,145,880	3,834,416	46,478	172
	1952	6,568,636	1,490,088	8,058,724	4,184,296	3,874,428	46,478	173
	1953	6,610,421	1,526,731	8,137,152	4,222,712	3,914,440	46,478	175
23. Manipur	1951	†	†	579,820	†	†	8,628	67
	1952	†	†	586,377	†	†	8,628	68
	1953	†	†	592,934	†	†	8,628	69
24. PEPSU	1951	†	†	3,496,721	†	†	10,078	347
	1952	†	†	3,505,380	†	†	10,078	348
	1953	†	†	3,514,939	†	†	10,078	349
25. Rajasthan	1951	12,682,506	2,674,443	15,356,949	†	†	130,207	118
	1952	12,805,734	2,749,671	15,555,405	†	†	130,207	119
	1953	12,928,962	2,824,899	15,753,861	†	†	130,207	121
26. Saurashtra	1951	2,750,622	1,405,959	4,156,581	2,103,876	2,052,705	21,451	194
	1952	2,769,895	1,444,352	4,214,247	2,132,178	2,082,069	21,451	196
	1953	2,789,168	1,482,745	4,271,913	2,160,480	2,111,433	21,451	199



27. Tripura	1951	.	599,804	43,425	643,229	†	†	4,032	160
	1952	.	609,916	45,915	655,831	†	†	4,032	163
	1953	.	620,028	48,405	668,433	†	†	4,032	166
28. Vin Jhya Pradesh	1951	.	3,274,513	307,111	3,581,624	1,836,926	1,744,698	23,603	152
	1952	.	3,291,712	310,716	3,602,428	1,848,885	1,753,543	23,603	153
	1953	.	3,308,911	314,321	3,623,232	1,860,844	1,762,388	23,603	154
Sub-total	1951	.	26,990,580	6,136,096	37,203,217	8,086,682	7,631,819	268,079	139
	1952	.	27,208,243	6,298,146	37,598,596	8,165,359	7,710,040	268,079	140
	1953	.	27,425,906	6,460,196	37,993,975	8,244,036	7,788,261	268,079	142
Grand-total	1951	.	284,024,250	60,588,448	348,689,239	167,405,181	158,678,151	1,064,566	371
	1952	.	286,702,065	62,319,473	353,113,745	169,528,971	160,745,211	1,064,566	376
	1953	.	289,340,846	64,046,706	357,495,425	171,621,183	162,791,023	1,064,566	380

†Not available.

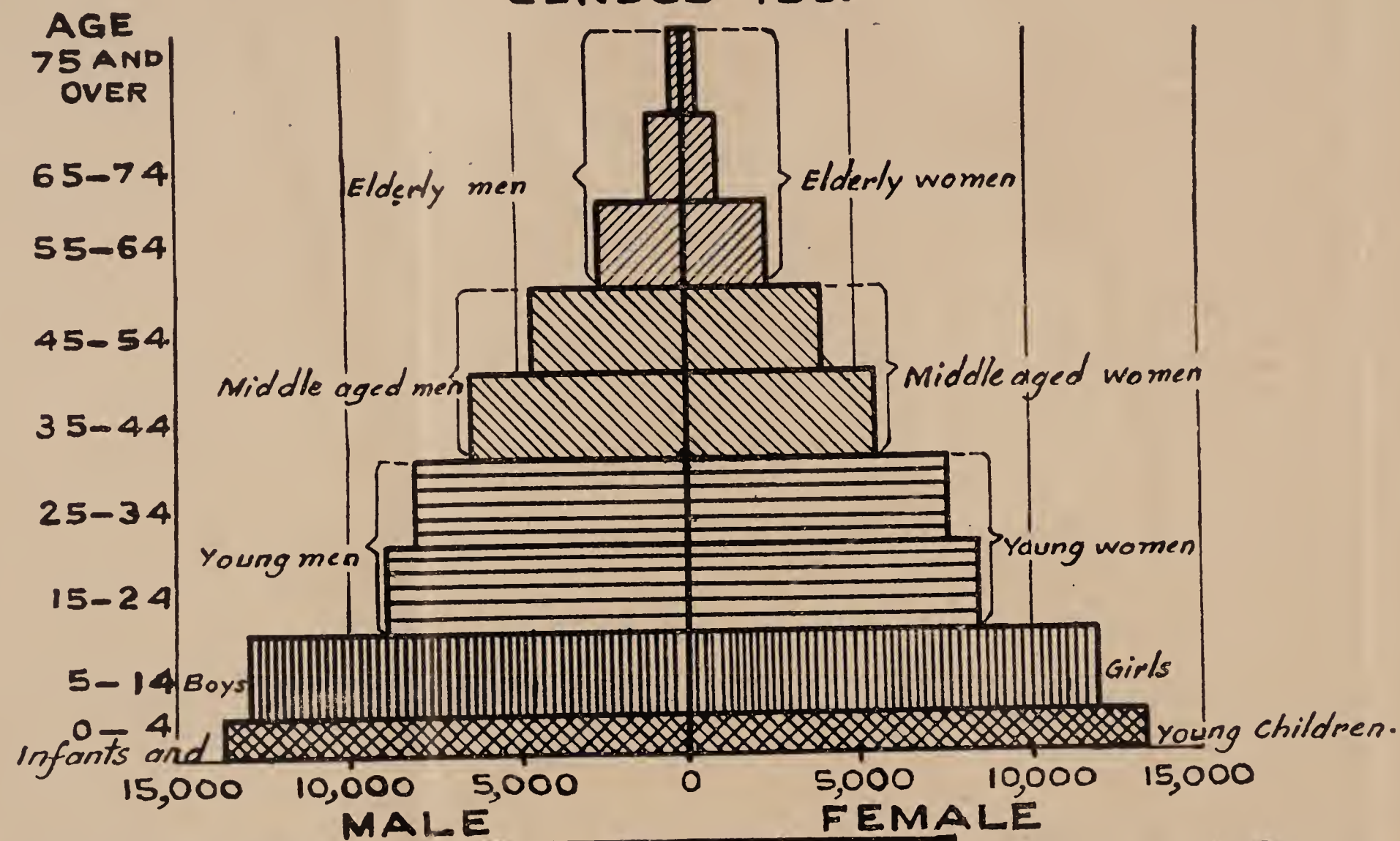
TABLE 2—BIRTHS IN RURAL AND URBAN AREAS

			Rural	Urban	Total	Rate per mille		
						Rural	Urban	Total
1. AJMER								
1941—47								
Max.	.	.	11,377	10,840	21,246	30.3	43.8	34.1
Med.	.	.	9,757	8,347	18,104	25.3	38.3	30.1
Min.	.	.	7,473	7,611	15,084	19.9	34.3	25.1
1948	.	.	10,121	6,616	16,737	25.6(26.0)	26.0(24.0)	25.7(25.2)
1949	.	.	10,155	7,493	17,648	25.2(26.0)	28.8(26.4)	26.6(26.1)
1950	.	.	9,023	11,038	20,061	22.9(22.9)	37.8(37.8)	29.2(29.2)
1951	.	.	10,133	11,103	21,236	25.6	36.9	30.5
1952	.	.	8,461	6,994	15,455	21.2	22.6	21.8
1953	.	.	†	†	†	†	†	†
2. ANDHRA								
1953	.	.	4,52,596	91,168	5,43,764	25.9	27.2	26.1
3. BIHAR								
1941—47								
Max.	.	.	1,029,585	22,496	1,050,702	29.6	13.3	28.8
Med.	.	.	835,595	20,807	858,084	23.5	11.9	23.0
Min.	.	.	672,966	15,798	695,462	18.8	8.8	18.6
1948	.	.	673,882	23,564	697,446	18.2(18.3)	14.0(9.4)	18.0(17.8)
1949	.	.	672,483	21,308	693,791	17.9(18.2)	12.6(18.3)	17.7(17.5)
1950	.	.	694,599	19,777	714,376	18.6(18.6)	7.4(7.4)	17.9(17.9)
1951	.	.	708,021	21,268	729,289	18.2	7.8	18.1
1952	.	.	732,094	25,451	757,545	19.3	9.1	18.4
1953	.	.	747,280	30,152	777,432	19.6	10.5	18.9
4. BOMBAY								
1941—47								
Max.	.	.	597,988	198,508	763,112	38.5	33.5	36.5
Med.	.	.	555,793	186,516	744,818	34.5	32.3	33.8
Min.	.	.	545,647	150,434	713,640	33.7	27.3	33.2
1948	.	.	559,829	204,592	764,421	31.8(23.2)	34.4(20.4)	32.5(22.4)
1949	.	.	759,443	266,168	1,025,611	33.2(31.2)	34.3(25.4)	33.5(29.4)
1950	.	.	816,372	286,041	1,102,413	33.2(33.2)	26.3(26.3)	31.0(31.0)
1951	.	.	916,265	315,464	1,231,729	36.8	27.9	34.0
1952	.	.	869,493	358,279	1,227,772	34.6	30.5	33.3
1953	.	.	890,644	361,375	1,252,019	35.1	29.7	33.4
5. COORG								
1941—47								
Max.	.	.	3,179	884	3,868	20.2	73.1	22.9
Med.	.	.	2,532	630	3,199	16.0	55.2	18.8
Min.	.	.	2,179	561	3,063	13.6	49.8	17.8
1948	.	.	2,238	999	3,237	11.3(11.3)	67.0(67.0)	15.1(15.1)
1949	.	.	2,619	1,246	3,865	12.9(12.8)	80.9(80.8)	17.6(17.6)
1950	.	.	2,696	1,150	3,846	12.9(12.9)	72.2(72.2)	17.1(17.1)
1951	.	.	2,371	1,251	3,622	11.0	78.2	16.9
1952	.	.	2,492	1,402	3,894	11.3	82.5	16.4
1953	.	.	†	†	3,896	†	†	6.0

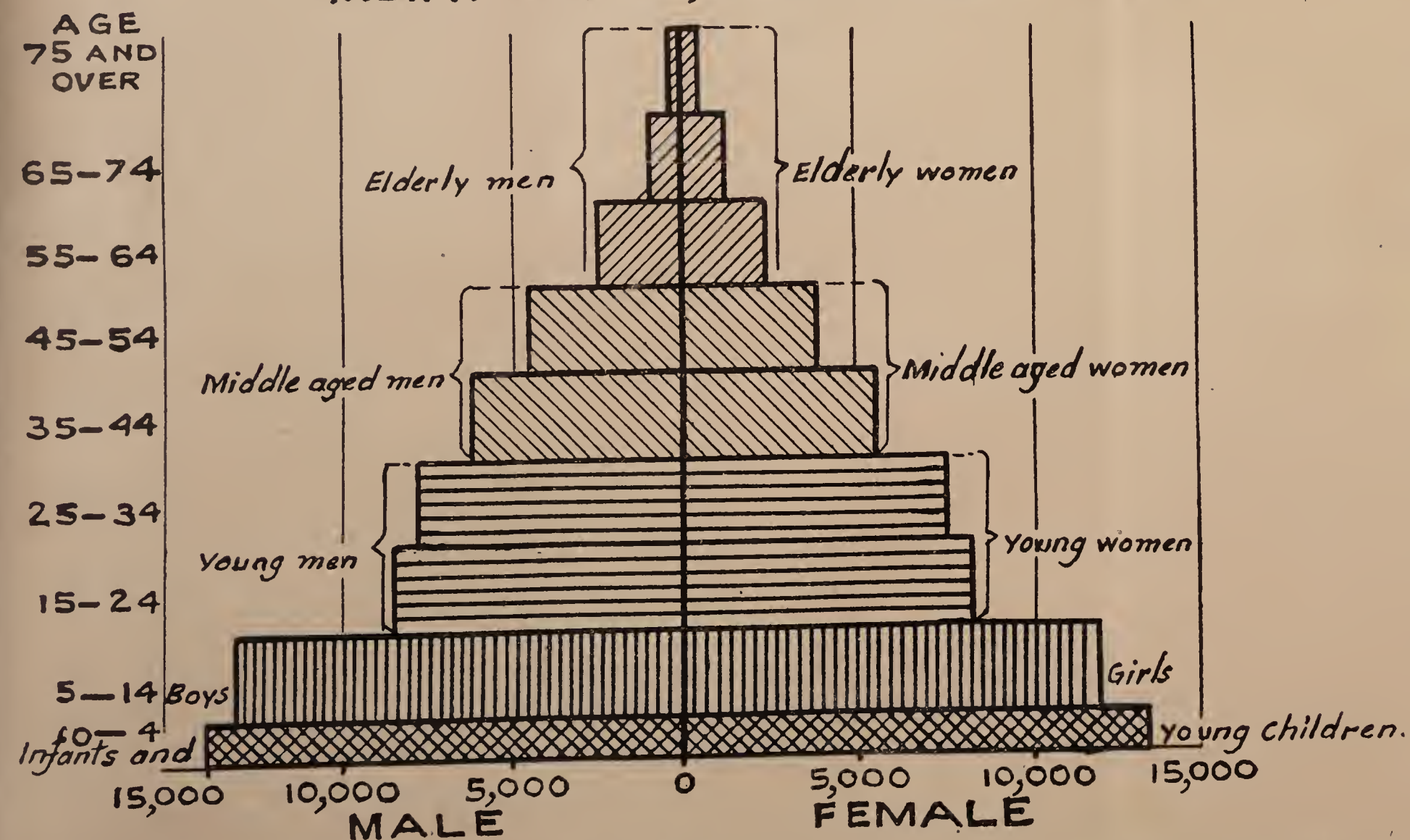
†Not available.



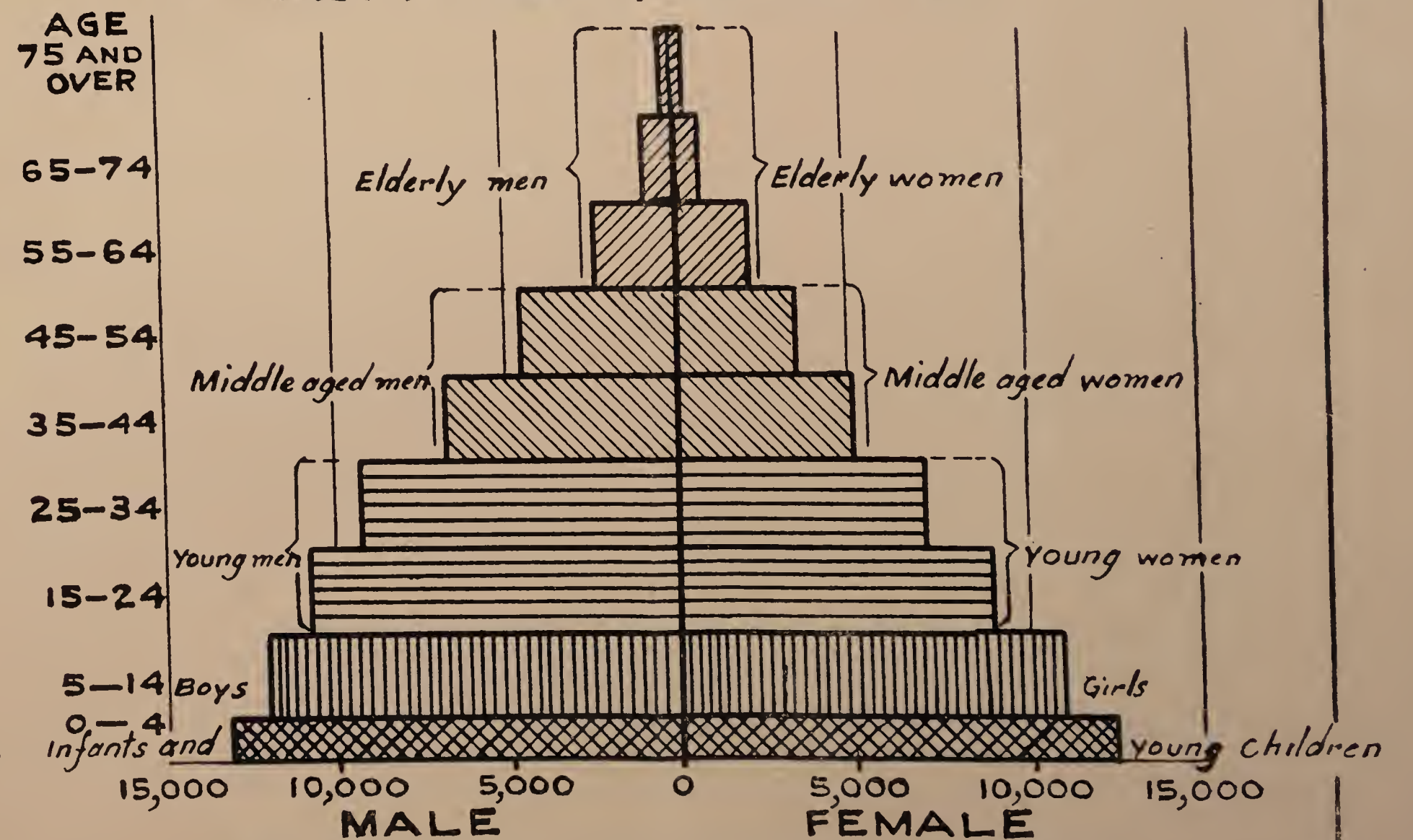
# AGE PYRAMIDS INDIA CENSUS 1951



## INDIA — RURAL, CENSUS 1951



## INDIA — URBAN, CENSUS 1951



Produced from census report 1951





TABLE 2—BIRTHS IN RURAL AND URBAN AREAS—contd.

				Rate per mille		
	Rural	Urban	Total	Rural	Urban	Total
6. DELHI						
1941—47						
Max.	11,211	30,665	40,964	46.0	39.4	40.1
Med.	9,459	25,996	37,207	35.8	35.6	37.0
Min.	8,235	25,204	33,759	32.8	28.5	29.8
1948	9,039	28,167	37,206	29.5(31.8)	24.6(22.7)	25.6(24.4)
1949	9,755	38,361	48,116	30.5(33.3)	31.4(29.2)	31.2(30.0)
1950	10,772	42,548	53,320	35.3(35.8)	30.7(30.7)	31.6(31.6)
1951	12,490	46,133	58,623	40.0	31.6	33.1
1952	11,916	44,540	56,456	37.5	29.0	30.5
1953	12,109	49,720	61,829	37.0	30.9	31.9
7. MADHYA-PRADESH						
1941—47						
Max.	629,614	86,669	716,283	42.7	41.1	42.5
Med.	574,695	82,294	655,155	38.1	36.3	37.8
Min.	530,236	79,572	612,521	34.8	35.8	34.9
1948	510,999	80,345	591,344	33.0(28.2)	34.8(29.7)	33.2(28.4)
1949	550,245	87,227	637,472	35.2(30.2)	37.3(31.5)	35.5(30.4)
1950	517,186	87,463	604,649	28.3(28.3)	30.9(30.9)	28.6(28.6)
1951	525,345	82,537	607,882	28.5	28.5	28.6
1952	468,297	81,761	550,058	25.3	27.6	25.6
1953	530,927	85,739	616,666	28.6	28.3	28.5
8. MADRAS						
1941—47						
Max.	1,547,844	309,031	1,717,133	37.4	38.4	34.8
Med.	1,399,795	169,289	1,639,674	32.3	21.4	32.1
Min.	1,258,416	157,109	1,494,134	29.4	18.7	29.4
1948	1,330,982	323,331	1,654,313	29.1(30.3)	39.8(31.9)	30.8(30.6)
1949	1,355,604	353,201	1,708,805	29.0(30.5)	42.0(33.9)	30.9(31.2)
1950	1,331,295	341,241	1,672,536	29.3(29.7)	31.4(31.8)	29.7(30.1)
1951	1,224,582	346,218	1,570,800	27.1	31.4	27.9
1952	1,323,390	373,045	1,696,435	29.0	33.0	39.8
1953	7,15,074	259,426	974,500	25.0	31.4	26.4
9. MYSORE						
1951	88,375	49,663	1,38,038	12.8	22.5	15.1
1952	95,017	58,237	1,53,254	13.5	25.4	16.5
1953	92,321	63,830	1,56,151	13.0	26.9	16.5
10. ORISSA						
1941—47						
Max.	234,425	7,563	241,296	32.0	23.3	31.9
Med.	208,828	6,871	216,391	28.6	20.5	28.5
Min.	189,840	5,997	195,837	26.1	17.4	25.7
1948	202,028	8,362	210,390	27.3(26.8)	26.6(29.0)	27.2(26.9)
1949	199,867	8,949	208,816	26.8(26.4)	27.6(30.4)	26.6(26.6)
1950	207,730	8,801	216,531	27.3(27.4)	29.2(29.2)	27.4(27.4)
1951	188,423	9,514	197,937	24.7	30.9	25.0
1952*	364,313	11,091	375,404	†	†	†
1953*	346,325	12,354	358,679	†	†	†

\*Population for the area for which the Births are recorded is not available.

TABLE 2—BIRTHS IN RURAL AND URBAN AREAS—contd.

				Rate per mille		
	Rural	Urban	Total	Rural	Urban	Total
11. PUNJAB						
1941—47						
Max.	†	†	566,152	†	†	43.2
Med.	†	†	530,168	†	†	39.9
Min.	†	†	449,824	†	†	32.8
1948	376,620	45,784	422,404	36.7(39.6)	25.1(20.3)	35.0(35.9)
1949	407,396	66,269	473,665	38.9(41.7)	35.8(28.7)	38.4(39.2)
1950	404,580	70,505	475,085	39.9(40.3)	30.3(29.9)	38.1(38.3)
1951	432,180	72,279	504,459	42.0	30.0	39.7
1952	454,019	80,125	534,144	43.0	32.5	41.0
1953	444,501	82,344	526,845	41.2	32.7	39.6
12. UTTAR-PRADESH						
1941—47						
Max.	1,517,559	263,298	1,771,957	31.4	37.2	32.1
Med.	1,209,795	249,943	1,459,738	24.2	33.1	25.3
Min.	1,093,569	220,432	1,356,209	21.8	30.9	23.3
1948	973,580	257,203	1,230,783	18.6(18.4)	34.2(31.4)	20.6(20.2)
1949	1,084,477	266,732	1,351,209	20.5(20.3)	34.8(31.9)	22.3(21.9)
1950	1,036,907	271,738	1,308,645	19.3(19.3)	31.9(31.9)	21.0(21.0)
1951	949,002	303,026	1,252,028	17.5	34.9	19.9
1952	858,095	259,044	1,117,139	15.6	29.3	17.5
1953	855,038	265,141	1,120,179	15.4	29.5	17.4
13. WEST-BENGAL						
1941—47						
Max.	†	†	541,280	†	†	†
Med.	†	†	440,014	†	†	†
Min.	†	†	377,376	†	†	†
1948	376,485	77,079	453,564	18.3(20.2)	45.4(14.4)	20.4(18.9)
1949	392,407	85,406	477,813	18.7(20.8)	50.5(15.6)	21.1(19.7)
1950	349,130	97,727	446,857	19.0(18.4)	17.6(17.5)	18.7(18.2)
1951	425,424	105,450	530,874	22.2	18.5	21.3
1952	456,228	108,952	565,180	23.6	18.7	22.6
1953	464,611	112,787	577,398	23.8	18.9	22.7
Sub-total						
1941—47						
Max.	5,582,782	929,954	7,533,993	34.2	38.1	34.7
Med.	4,806,249	750,693	6,602,552	28.7	31.6	31.0
Min.	4,308,561	662,718	5,946,909	25.7	27.9	27.1
1948	5,025,803	1,056,042	6,081,845	23.4(22.9)	34.0(24.4)	24.8(23.1)
1949	5,444,451	1,202,360	6,646,811	24.4(24.6)	35.9(27.0)	25.9(25.0)
1950	5,380,290	1,238,029	6,618,319	24.0(24.0)	26.9(27.0)	24.5(24.5)
1951	5,482,611	1,363,906	6,846,517	24.8	27.8	24.9
1952	5,643,815	1,408,921	7,052,736	24.8	27.9	25.4
1953	5,551,426	1,414,036	6,969,358	24.2	27.3	24.8

†Not available.



TABLE 2—BIRTHS IN RURAL AND URBAN AREAS—contd.

	Rural	Urban	Total	Rate per mille		
				Rural	Urban	Total
14. ASSAM						
1941—47						
Max.	245,708	7,373	253,081	26.7	27.7	26.7
Med.	179,335	5,272	185,961	18.8	19.8	18.9
Min.	110,118	4,877	115,007	15.4	17.5	15.6
1948	108,215	5,948	114,163	14.9(15.0)	26.4(20.4)	15.3(15.2)
1949	110,439	4,841	115,320	14.9(15.1)	20.7(15.9)	15.1(15.1)
1950	104,815	5,289	110,104	14.1(14.1)	16.7(16.7)	14.2(14.2)
1951	107,669	5,357	113,026	14.3	16.3	14.4
1952	112,128	5,454	117,582	14.7	16.0	14.8
1953	†	†	111,610	†	†	13.8
15. HIMACHAL-PRADESH (INCLUDING BILASPUR)						
1951	7,399	260	7,559	6.8	5.6	6.8
1952	20,694	740	21,434	19.3	15.7	19.2
1953	20,168	914	21,082	18.8	19.0	18.8
16. HYDERABAD						
1951	†	†	†	†	†	†
1952	†	†	†	†	†	†
1953	†	†	†	†	†	†
17. TRAVANCORE-COCHIN						
1951	186,537	33,214	219,751	23.8	21.3	23.5
1952	186,966	37,214	224,180	23.6	23.5	23.6
1953	180,530	34,915	215,445	22.4	21.1	22.2
Sub-total						
1951	301,505	38,831	340,336	18.4	20.6	18.6
1952	319,788	43,408	363,196	19.2	22.0	19.6
1953	200,698	35,829	348,137	22.0	21.0	18.4
18. ANDAMAN & NICOBAR ISLANDS						
1951	†	†	†	†	†	†
1952	351	†	351	†	†	†
1953	586	†	586	†	†	†
19. BHOPAL						
1951	17,163	2,818	19,981	24.5	20.6	23.8
1952	15,232	2,807	18,039	21.6	19.9	21.4
1953	12,833	2,925	15,758	18.2	20.3	18.5
20. JAMMU & KASHMIR						
1951	†	†	†	†	†	†
1952	†	†	†	†	†	†
1953	†	†	†	†	†	†

†Not available.

TABLE 2--BIRTHS IN RURAL AND URBAN AREAS-- *concl'd.*

					Rural	Urban	Total	Rate per mille		
								Rural	Urban	Total
21. KUTCH										
1951	.	.	.	.	†	†	†	†	†	†
1952	.	.	.	.	†	†	†	†	†	†
1953	.	.	.	.	†	†	†	†	†	†
22. MADHYA-BHARAT										
1951	.	.	.	.	45,541	33,492	79,033	7.0	23.1	10.0
1952	.	.	.	.	47,933	29,251	77,184	7.3	19.6	9.6
1953	.	.	.	.	39,151	30,483	69,634	5.9	20.0	8.6
23. MANIPUR										
1951	.	.	.	.	2,607	2,812	5,419	†	†	9.3
1952	.	.	.	.	1,984	1,337	3,321	†	†	5.7
1953	.	.	.	.	2,196	1,228	3,424	†	†	5.8
24. PEPSU										
1951	.	.	.	.	47,303	18,987	66,290	†	†	19.0
1952	.	.	.	.	55,843	15,778	71,621	†	†	20.4
1953	.	.	.	.	47,971	16,277	64,248	†	†	18.3
25. RAJASTHAN										
1951	.	.	.	.	†	†	8,457	†	†	†
1952	.	.	.	.	†	†	12,836	†	†	†
1953	.	.	.	.	†	11,789	11,789	†	4.2	†
26. SAURASHTRA										
1951	.	.	.	.	8,003	17,689	25,692	2.9	12.6	6.2
1952	.	.	.	.	9,165	16,438	25,603	3.3	11.4	6.1
1953	.	.	.	.	7,772	17,189	24,961	2.8	11.6	5.8
27. TRIPURA										
1951	.	.	.	.	526	325	851	0.9	0.8	1.3
1952	.	.	.	.	639	810	1,449	1.0	17.6	2.2
1953	.	.	.	.	872	1,134	2,006	1.4	23.6	3.0
28. VINDHYA-PRADESH										
1951	.	.	.	.	†	†	†	†	†	†
1952	.	.	.	.	†	†	†	†	†	†
1953	.	.	.	.	†	†	†	†	†	†
Sub-total										
1951	.	.	.	.	121,143	76,123	205,723	†	†	†
1952	.	.	.	.	131,147	66,421	210,404	†	†	†
1953	.	.	.	.	111,381	81,025	192,406	†	†	†
Grand total										
1951	.	.	.	.	5,905,259	1,478,860	7,392,576	24.8	27.8	24.9
1952	.	.	.	.	6,094,750	1,518,750	7,626,336	24.8	27.9	25.4
1953	.	.	.	.	5,863,505	1,530,890	7,509,901	24.2	27.3	24.8

†Not available.

\*Rates shown against the Grand total are the same as in the Sub-total 1, they are not based on respective Grand-totals.

TABLE 3—DEATHS IN RURAL AND URBAN AREAS

			Rural	Urban	Total	Rate per mille		
						Rural	Urban	Total
1. AJMER								
1941—47								
Max.	.	.	9,641	7,437	16,882	24·8	33·0	27·7
Med.	.	.	8,540	6,248	14,960	22·5	28·7	24·2
Min.	.	.	7,026	5,309	12,689	18·5	22·5	20·7
1948	.	.	6,953	4,198	11,151	17·8(17·9)	16·5(15·2)	17·2 (16·8)
1949	.	.	7,330	4,344	11,674	18·2(18·7)	16·7(15·3)	17·6 (17·3)
1950	.	.	7,556	4,239	11,795	19·2(19·2)	14·5(14·5)	17·2 (17·2)
1951	.	.	5,014	3,737	8,751	12·7	12·4	12·6
1952	.	.	8,004	4,216	12,220	20·1	13·6	17·3
1953	.	.	†	†	†	†	†	†
2. ANDHRA								
1953	.	.	2,90,737	47,879	3,38,636	16·6	14·3	16·3
3. BIHAR								
1941—47								
Max.	.	.	819,138	22,275	836,690	23·0	13·1	22·5
Med.	.	.	658,299	17,552	679,580	18·5	10·3	18·2
Min.	.	.	555,790	12,288	568,905	15·8	7·2	15·4
1948	.	.	500,429	16,740	517,169	13·5(13·6)	10·0(6·7)	13·3(13·2)
1949	.	.	382,040	14,044	396,084	10·2(10·3)	8·3(5·4)	10·1(10·0)
1950	.	.	446,547	14,788	461,335	12·0(12·0)	5·6(5·6)	11·5(11·5)
1951	.	.	471,604	14,629	486,233	12·5	5·4	12·1
1952	.	.	387,597	12,617	400,214	10·2	4·5	9·8
1953	.	.	395,401	15,527	410,928	10·3	5·4	10·0
4. BOMBAY								
1941—47								
Max.	.	.	435,341	149,551	584,892	26·9	25·3	26·5
Med.	.	.	412,252	141,504	556,461	25·8	24·2	25·5
Min.	.	.	371,022	118,401	502,531	23·2	21·5	23·4
1948	.	.	361,446	133,135	494,581	20·6(15·0)	22·4(13·3)	21·0(14·5)
1949	.	.	489,383	154,507	643,890	21·4(20·1)	19·9(14·8)	21·0(18·5)
1950	.	.	462,553	153,134	615,687	18·8(18·8)	14·1(14·1)	17·3(17·3)
1951	.	.	428,920	147,723	576,643	17·2	13·1	15·9
1952	.	.	441,970	176,711	618,681	17·6	15·1	16·8
1953	.	.	476,696	180,821	657,517	18·8	14·9	17·5
5. COORG								
1941—47								
Max.	.	.	3,298	672	3,854	20·9	59·7	22·8
Med.	.	.	2,757	572	3,429	17·5	50·1	20·3
Min.	.	.	2,132	413	2,545	13·3	34·2	14·8
1948	.	.	1,772	347	2,119	8·9(8·9)	23·3(23·3)	9·9(9·9)
1949	.	.	1,751	348	2,099	8·6(8·6)	22·6(22·6)	9·6(9·6)
1950	.	.	1,332	341	1,673	6·4(6·4)	21·4(21·4)	7·4(7·4)
1951	.	.	1,350	379	1,729	6·3	23·7	7·5
1952	.	.	1,518	358	1,876	6·9	21·1	7·9
1953	.	.	1,728	428	2,156	7·6	25·2	8·8

†Not available.



TABLE 3—DEATHS IN RURAL AND URBAN AREAS—*contd.*

				Rate per mille		
	Rural	Urban	Total	Rural	Urban	Total
6. DELHI						
1941—47						
Max.	8,207	16,736	23,366	33.1	22.2	23.1
Med.	5,781	13,304	19,399	19.7	18.5	20.9
Min.	4,038	12,672	16,710	15.3	14.4	14.9
1948	3,451	10,815	14,266	11.3(12.1)	9.4(8.7)	9.8(9.4)
1949	3,657	12,335	15,992	11.4(12.5)	10.1(9.4)	10.4(10.0)
1950	5,099	13,492	18,591	16.9(16.9)	9.7(9.7)	11.0(11.0)
1951	3,821	12,113	15,934	12.3	8.3	9.0
1952	4,867	13,434	18,301	15.3	8.7	9.9
1953	4,563	15,380	19,943	14.0	9.6	10.3
7. MADHYA-PRADESH						
1941—47						
Max.	6,07,592	75,855	6,83,447	40.0	33.4	39.1
Med.	4,78,581	61,331	5,39,912	32.4	29.1	32.2
Min.	4,16,330	50,923	4,72,906	27.8	22.5	27.2
1948	4,57,104	61,326	5,18,430	29.5(25.2)	26.6(22.7)	29.1(24.9)
1949	4,09,921	53,298	4,63,219	26.2(22.5)	22.8(19.3)	25.8(22.1)
1950	4,08,577	56,985	4,65,562	22.3(22.3)	20.1(20.1)	22.0(22.0)
1951	3,96,940	53,439	4,50,379	21.6	18.4	21.1
1952	3,25,179	44,654	3,69,833	17.6	15.1	17.2
1953	4,05,149	54,571	4,59,720	21.8	18.0	21.3
8. MADRAS						
1941—47						
Max.	10,66,732	2,24,686	1,291,418	25.1	26.7	25.4
Med.	9,45,229	1,84,341	1,120,129	22.7	22.7	22.5
Min.	8,00,960	1,74,900	9,79,042	18.6	21.6	19.2
1948	7,82,077	1,75,992	9,58,069	17.1(17.8)	21.5(17.4)	17.8(17.7)
1949	7,39,824	1,81,549	9,21,373	15.8(16.7)	21.5(17.4)	16.7(16.8)
1950	8,56,309	2,10,008	10,66,317	18.9(19.1)	19.3(19.6)	18.9(19.2)
1951	7,22,579	2,03,402	9,25,981	25.7	26.0	25.8
1952	7,08,433	1,99,993	9,08,426	25.0	24.8	25.0
1953	4,69,334	1,55,949	6,25,283	16.4	18.8	17.0
9. MYSORE						
1951	49,620	17,383	67,003	7.2	7.9	7.3
1952	42,914	23,533	66,447	6.1	10.3	7.1
1953	46,063	27,841	73,904	6.5	11.7	7.8
10. ORISSA						
1941—47						
Max.	2,28,220	7,940	2,35,581	31.4	23.0	31.0
Med.	2,07,928	6,572	2,13,162	28.7	20.3	28.0
Min.	1,81,319	5,234	1,87,348	24.9	16.1	24.7
1948	1,74,586	2,543	1,79,829	23.6(23.1)	16.7(18.2)	23.3(23.0)
1949	1,71,260	5,748	1,77,008	22.9(22.6)	17.8(19.5)	22.7(22.5)
1950	1,58,964	6,282	1,65,246	20.9(20.9)	20.8(20.8)	20.9(20.9)
1951	1,60,572	5,813	1,66,386	21.0	18.9	21.0
1952*	2,67,888	5,815	2,73,703	†	†	†
1953*	2,50,678	6,139	2,56,817	†	†	†

\* Population for the area for which the Deaths are recorded is not available.

TABLE 3—DEATHS IN RURAL AND URBAN AREAS—contd.

				Rate per mille		
	Rural	Urban	Total	Rural	Urban	Total
11. PUNJAB						
1941—47						
Max.	†	†	4,46,271	†	†	34·4
Med.	†	†	3,39,032	†	†	26·6
Min.	†	†	2,72,491	†	†	19·2
1948	1,80,321	24,770	2,05,091	17·6(19·0)	13·6(11·0)	17·0(17·4)
1949	1,85,892	24,243	2,10,135	17·8(19·0)	13·1(10·5)	17·1(17·4)
1950	2,37,884	29,546	2,67,430	23·5(23·7)	12·7(12·5)	21·5(21·6)
1951	1,85,496	24,344	2,09,840	18·0	10·1	16·5
1952	1,95,962	26,733	2,22,695	18·6	10·8	17·1
1953	2,20,290	26,551	2,46,841	20·4	10·6	18·6
12. UTTAR PRADESH						
1941—47						
Max.	9,17,942	1,89,052	1,096,985	18·6	25·4	19·3
Med.	8,87,953	1,79,043	1,064,908	17·8	25·0	18·7
Min.	7,61,067	1,57,767	9,18,834	15·2	20·3	15·9
1948	6,59,467	1,59,799	8,19,266	12·6(12·5)	21·3(19·5)	13·7(13·4)
1949	6,08,524	1,57,520	7,66,044	11·5(11·4)	20·6(18·9)	12·7(12·4)
1950	6,75,750	1,63,426	8,39,176	12·5(12·5)	19·2(19·2)	13·5(13·5)
1951	5,86,971	1,39,429	7,26,410	10·8	16·1	11·5
1952	5,45,092	1,40,887	6,85,979	9·9	16·0	10·8
1953	5,65,815	1,39,453	7,05,268	10·2	15·5	11·0
13. WEST-BENGAL						
1941—47						
Max.	†	†	6,24,266	†	†	†
Med.	†	†	4,14,687	†	†	†
Min.	†	†	3,47,886	†	†	†
1948	3,02,214	83,056	3,85,270	14·7(16·2)	48·9(15·6)	17·3(16·1)
1949	2,97,411	75,148	3,72,559	14·2(15·8)	44·4(13·8)	16·5(15·3)
1950	2,70,473	88,405	3,58,878	14·7(14·2)	15·5(15·8)	15·0(14·6)
1951	2,32,753	81,465	3,14,218	12·1	14·3	12·6
1952	1,98,087	67,359	2,65,446	10·2	11·5	10·5
1953	1,93,672	66,515	2,60,187	9·9	11·4	10·2
Sub-total						
1941—47						
Max.	4,096,111	6,94,204	5,843,632	27·1	29·1	27·2
Med.	3,607,320	6,10,467	4,965,659	22·3	25·4	23·7
Min.	3,099,684	5,37,907	4,281,887	19·7	20·0	19·5
1948	3,429,820	6,75,421	4,105,241	17·8(15·6)	17·8(15·6)	17·2(15·6)
1949	3,296,993	6,83,084	3,980,077	16·2(14·9)	19·8(15·3)	16·4(14·9)
1950	3,531,044	7,40,646	4,271,690	16·9(15·8)	15·7(16·1)	16·0(15·8)
1951	3,245,640	7,03,866	3,949,506	13·8	14·5	14·4
1952	3,127,511	7,16,310	3,843,821	16·0	14·9	13·8
1953	3,320,126	7,37,074	4,057,200	13·9	14·4	13·0

†Not available.

TABLE 3—DEATHS IN RURAL AND URBAN AREAS—contd.

					Rural	Urban	Total	Rate per mille		
								Rural	Urban	Total
14. ASSAM										
1941—47										
Max.	.	.	.	.	1,62,170	5,038	1,67,208	17.1	18.2	17.1
Med.	.	.	.	.	1,44,420	3,786	1,48,240	15.4	14.0	15.4
Min.	.	.	.	.	61,716	1,778	63,494	8.6	8.1	13.8
1948	.	.	.	.	60,419	2,217	62,636	8.3(8.4)	9.9(7.6)	8.4(8.3)
1949	.	.	.	.	62,177	2,171	64,348	8.4(8.5)	9.3(7.1)	8.4(8.4)
1950	.	.	.	.	58,268	2,726	60,994	7.9(7.9)	8.6(8.6)	7.9(8.1)
1951	.	.	.	.	54,328	2,197	56,525	7.2	6.7	7.2
1952	.	.	.	.	54,455	2,199	56,654	7.2	6.4	7.1
1953	.	.	.	.	48,668	2,060	50,728	6.3	5.8	6.3
15. HIMACHAL PRADESH (INCLUDING BILASPUR)										
1951	.	.	.	.	†	†	†	†	†	†
1952	.	.	.	.	10,687	212	10,899	10.0	4.5	9.8
1953	.	.	.	.	12,765	281	13,046	11.9	5.9	11.6
16. HYDERABAD										
1951	.	.	.	.	†	†	†	†	†	†
1952	.	.	.	.	†	†	†	†	†	†
1953	.	.	.	.	†	†	†	†	†	†
17. TRAVANCORE-COCHIN										
1951	.	.	.	.	52,791	9,401	62,192	6.7	6.2	6.7
1952	.	.	.	.	48,250	9,610	57,860	6.1	6.1	6.1
1953	.	.	.	.	52,498	10,255	62,753	6.5	6.2	6.5
Sub-total										
1951	.	.	.	.	1,07,119	11,589	1,18,717	6.9	6.4	6.9
1952	.	.	.	.	1,13,392	12,021	1,25,413	6.1	6.6	6.6
1953	.	.	.	.	1,13,931	12,596	1,26,527	6.2	6.1	9.0
18. ANDAMAN & NICOBAR ISLANDS										
1951	.	.	.	.	†	†	†	†	†	†
1952	.	.	.	.	72	77	149	†	†	†
1953	.	.	.	.	158	†	158	9.0	†	†
19. BHOPAL										
1951	.	.	.	.	10,482	757	11,239	15.0	5.5	13.4
1952	.	.	.	.	9,450	1,053	10,503	13.4	7.5	12.4
1953	.	.	.	.	10,751	894	11,645	15.2	6.2	13.7
20. JAMMU & KASHMIR										
1951	.	.	.	.	†	†	†	†	†	†
1952	.	.	.	.	†	†	†	†	†	†
1953	.	.	.	.	†	†	†	†	†	†

†Not available.



TABLE 3---DEATHS IN RURAL AND URBAN AREAS---concl'd.

	Rural	Urban	Total	Rate per mille		
				Rural	Urban	Total
21. KUTCH						
1951	†	†	†	†	†	†
1952	†	†	†	†	†	†
1953	†	†	†	†	†	†
22. MADHYA BHARAT						
1951	25,238	27,488	52,726	3.9	18.9	5.4
1952	33,905	18,211	52,116	5.2	12.2	6.5
1953	28,247	18,338	46,585	4.3	12.0	5.7
23. MANIPUR						
1951	2,585	2,195	4,780	†	†	8.2
1952	1,738	1,140	2,878	†	†	4.9
1953	1,534	1,044	2,578	†	†	4.3
24. PEPHU						
1951	17,859	5,080	22,939	†	†	6.6
1952	23,329	5,521	28,850	†	†	8.2
1953	26,251	5,674	31,925	†	†	9.1
25. RAJASTHAN						
1951	†	9,198	9,198	†	3.4	†
1952	†	12,144	12,144	†	4.4	†
1953	†	11,088	11,088	†	3.9	†
26. SAURASHTRA						
1951	3,642	8,808	12,450	1.3	6.3	3.0
1952	5,071	11,272	16,343	1.8	7.8	3.9
1953	4,089	10,610	14,699	1.5	7.2	3.4
27. TRIPURA						
1951	706	344	1,050	1.2	8.0	1.6
1952	576	398	974	0.9	8.7	1.5
1953	813	200	1,013	1.3	4.2	1.5
28. VINDHYA PRADESH						
1951	†	†	†	†	†	†
1952	†	†	†	†	†	†
1953	†	†	†	†	†	†
Sub-total						
1951	60,512	53,870	1,14,382	5.4	7.7	7.1
1952	74,141	49,816	1,23,957	5.3	8.1	6.7
1953	71,843	47,848	1,19,691	6.3	6.7	6.9
Grand-total*						
1951	3,413,271	7,69,334	4,182,605	13.8	14.5	14.4
1952	3,315,044	7,78,147	4,093,191	16.0	14.9	13.8
1953	3,505,900	7,97,518	4,303,418	13.9	14.4	13.0

†Not available.

\*Rates shown against the Grand total are the same as in the Sub-total 1. They are not based on respective Grand-totals.

TABLE 4—BIRTHS BY MONTHS DURING THE YEARS 1951, 1952 AND 1953

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1. Ajmer . . . . .	1951 1,869 1952 † 1953 †	1,588 † †	1,639 † †	1,393 † †	1,219 † †	1,443 † †	1,693 † †	2,002 † †	1,967 † †	2,045 † †	2,243 † †	2,135 † †	21,236 15,455 †
2. Andhra . . . . .	1953 46,671	35,273	35,154	36,386	44,412	48,847	46,647	47,869	49,882	53,797	49,448	49,378	543,764
3. Bihar . . . . .	1951 72,897 1952 39,053 1953 73,092	59,838 60,485 62,467	62,541 57,747 62,830	60,120 55,456 59,628	53,319 54,170 57,666	51,003 57,162 48,492	54,240 61,576 51,321	58,289 70,656 59,585	66,845 65,144 74,130	67,090 84,274 81,674	67,498 79,122 71,941	55,609 72,700 77,306	729,289 757,545 777,432
4. Bombay . . . . .	1951 93,025 1952 97,837 1953 96,696	93,260 88,594 85,694	98,204 93,426 95,185	92,078 87,348 93,417	93,040 96,060 99,324	94,841 98,330 99,475	102,419 106,932 112,715	113,754 116,441 120,443	117,012 115,073 118,972	115,971 115,722 115,660	114,518 107,957 110,147	103,607 104,052 104,291	1,231,729 1,227,772 1,252,019
5. Coorg . . . . .	1951 237 1952 286 1953 †	349 294 †	420 298 †	324 481 †	326 342 †	367 386 †	302 327 †	296 261 †	237 324 †	241 195 †	243 301 †	280 35† †	3,662 3,894 3,896
6. Delhi . . . . .	1951 4,567 1952 4,616 1953 4,533	3,713 3,885 3,653	3,714 3,275 3,873	3,389 3,197 3,218	3,401 3,253 3,485	3,967 3,840 4,517	5,128 4,858 5,979	5,824 5,626 6,423	6,098 6,181 7,282	6,937 6,832 7,129	6,557 5,481 6,100	5,328 5,412 5,637	58,623 56,456 61,829
7. Madhya Pradesh . . . . .	1951 47,136 1952 47,843 1953 49,572	44,320 46,482 44,906	45,858 43,449 48,353	47,748 42,019 48,394	47,948 44,217 47,884	46,784 44,326 46,801	52,174 46,986 50,479	54,851 51,866 53,295	55,394 51,326 55,668	56,049 45,692 59,220	56,244 44,437 58,085	53,376 41,415 54,009	607,882 550,058 616,666
8. Madras . . . . .	1951 118,884 1952 118,988 1953 77,244	107,168 108,172 67,434	112,611 120,674 77,480	110,433 129,620 77,026	120,379 142,839 85,466	127,247 143,736 87,079	152,741 152,542 87,892	154,861 152,805 84,225	152,888 157,635 80,373	149,576 164,438 84,497	142,249 154,175 83,244	131,763 150,811 82,540	1,570,800 1,696,435 974,500
9. Mysore . . . . .	1951 10,653 1952 10,771 1953 12,324	10,661 10,006 11,406	9,959 10,913 12,611	9,626 10,790 12,782	10,390 12,468 12,840	11,426 13,304 13,160	12,842 14,628 13,973	12,932 14,596 13,446	13,465 14,077 13,525	13,621 14,632 13,914	11,804 13,677 13,807	10,659 13,392 12,363	138,038 153,254 156,151

10. Orissa	1951	16,192	14,285	17,017	17,631	17,630	16,398	17,253	17,974	16,783	16,211	16,791	13,772	197,937
	1952	†	†	†	†	†	†	†	†	†	†	†	†	375,404
	1953	27,075	22,464	26,079	29,140	32,015	30,559	34,376	32,111	32,060	32,611	26,848	31,541	358,679
11. Punjab	1951	43,513	39,197	39,673	34,588	33,526	31,282	34,700	41,601	47,017	53,392	53,731	52,239	504,459
	1952	46,564	40,715	40,521	37,826	35,610	37,050	44,361	48,094	50,884	52,465	50,811	49,243	534,144
	1953	45,736	39,983	39,564	33,975	31,687	33,008	42,764	50,476	53,437	54,965	51,162	50,088	526,845
12. Uttar Pradesh	1951	101,992	97,226	101,463	95,621	90,064	92,861	107,947	116,714	119,570	109,964	110,565	108,041	1,252,028
	1952	87,689	84,182	87,881	84,589	81,226	88,336	100,955	102,194	103,426	102,913	98,864	94,884	1,117,139
	1953	87,883	81,653	88,870	84,137	81,181	76,908	94,090	107,424	118,405	102,729	96,495	100,404	1,120,179
13. West Bengal	1951	40,754	41,080	45,980	40,717	42,862	43,919	42,835	43,267	45,107	45,294	50,690	48,369	530,874
	1952	41,504	39,659	46,504	46,468	48,462	44,339	42,103	47,921	44,717	55,693	55,801	52,009	565,180
	1953	46,128	44,303	44,958	43,738	44,895	41,631	41,808	47,905	50,564	57,310	58,027	56,131	577,398
Sub-total	1951	551,719	512,685	539,079	513,668	514,104	521,538	574,274	622,365	642,365	636,391	633,133	585,178	6,846,517
	1952	495,151	482,474	504,688	497,794	518,647	530,809	575,313	610,460	608,787	642,856	610,626	584,270	7,052,736
	1953	564,254	499,236	534,957	521,841	540,855	530,477	582,044	623,202	654,298	663,506	625,304	623,688	6,969,358
14. Assam	1951	10,755	9,274	9,133	7,966	7,664	7,509	8,489	9,532	9,290	11,015	11,103	11,296	113,026
	1952	†	†	†	†	†	†	†	†	†	†	†	†	117,582
	1953	†	†	†	†	†	†	†	†	†	†	†	†	111,610
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†	†	†	†	†	7,559
	1952	1,542	1,233	2,053	1,932	2,225	1,918	1,976	1,711	1,445	1,975	1,806	1,619	21,434
	1953	1,777	1,887	1,820	2,140	1,928	1,802	1,619	1,384	1,480	1,898	1,658	1,689	21,082
16. Hyderabad	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	19,507	21,433	17,391	13,944	16,687	19,076	19,756	19,138	16,582	19,459	18,593	18,185	219,751
	1952	18,303	18,487	18,632	16,972	18,771	21,784	21,125	16,872	16,401	18,721	18,713	19,399	224,180
	1953	17,788	16,941	20,102	18,182	19,690	20,463	19,928	15,452	16,926	16,579	16,376	17,018	215,445

†Not available.



TABLE 4—BIRTHS BY MONTHS DURING THE YEARS 1951, 1952 and 1953—contd.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Sub-total	1951 1952 1953	30,262 19,849 19,565	26,524 20,685 21,922	21,910 18,903 20,322	24,351 20,996 21,618	26,585 23,702 22,265	28,245 23,101 21,547	28,670 18,583 16,836	25,872 17,846 18,406	30,474 20,696 18,477	29,696 20,519 18,034	29,481 21,018 18,707	3,40,336 3,63,196 3,48,137
18. Andaman & Nicobar Islands	1951 1952 1953	† 24 28	† 31 33	† 21 41	† 32 41	† 29 50	† 21 49	† 19 41	† 24 54	† 50 45	† 26 56	† 47 75	† 351 586
19. Bhopal	1951 1952 1953	† 1,449 1,390	† 1,380 1,017	† 1,178 1,376	† 1,417 1,341	† 1,557 1,154	† 1,627 1,088	† 1,909 1,215	† 1,665 1,346	† 1,698 1,173	† 1,495 1,569	† 1,050 1,612	19,981 18,039 15,758
20. Jammu & Kashmir	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21. Kutch	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22. Madhya Bharat	1951 1952 1953	4,868 5,459 5,672	4,872 5,996 4,510	7,405 6,511 5,554	5,173 6,297 4,912	6,645 6,910 5,487	7,147 6,592 6,715	7,998 7,363 6,863	7,899 6,525 7,324	7,435 6,866 5,736	7,726 6,594 5,939	6,357 6,247 5,504	79,033 77,184 69,634
23. Manipur	1951 1952 1953	506 202 347	510 236 274	660 245 170	557 246 253	565 274 263	293 289 231	413 299 286	385 345 313	241 333 329	329 355 383	611 274 330	5,419 3,321 3,424
24. PEPSU	1951 1952 1953	5,452 5,017 5,885	6,372 5,742 4,012	5,888 5,972 3,608	5,940 6,061 5,157	3,810 4,522 3,921	4,732 7,253 5,204	5,971 7,442 6,113	6,949 6,116 6,239	5,574 6,035 6,071	5,968 6,512 6,254	6,760 6,132 6,199	66,290 71,621 64,248
25. Rajasthan	1951 1952 1953*	† † 613	† † 544	† † 534	† † 666	† † 736	† † 1,224	† † 1,214	† † 1,627	† † 1,600	† † 1,246	† † 1,170	8,457 12,836 11,789





TABLE 5—BIRTHS BY MONTHS IN RURAL AREAS DURING THE YEARS 1951, 1952 AND 1953

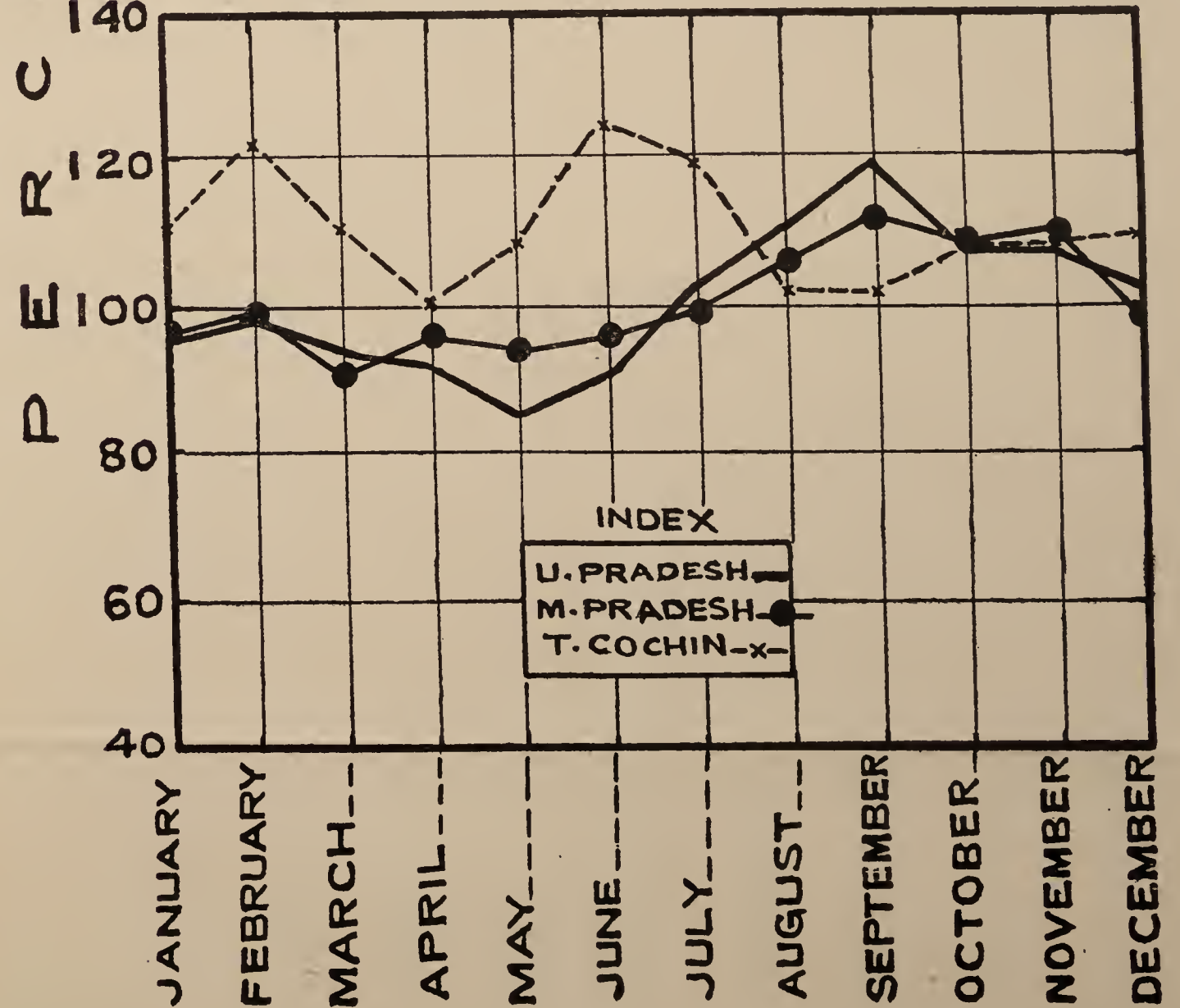
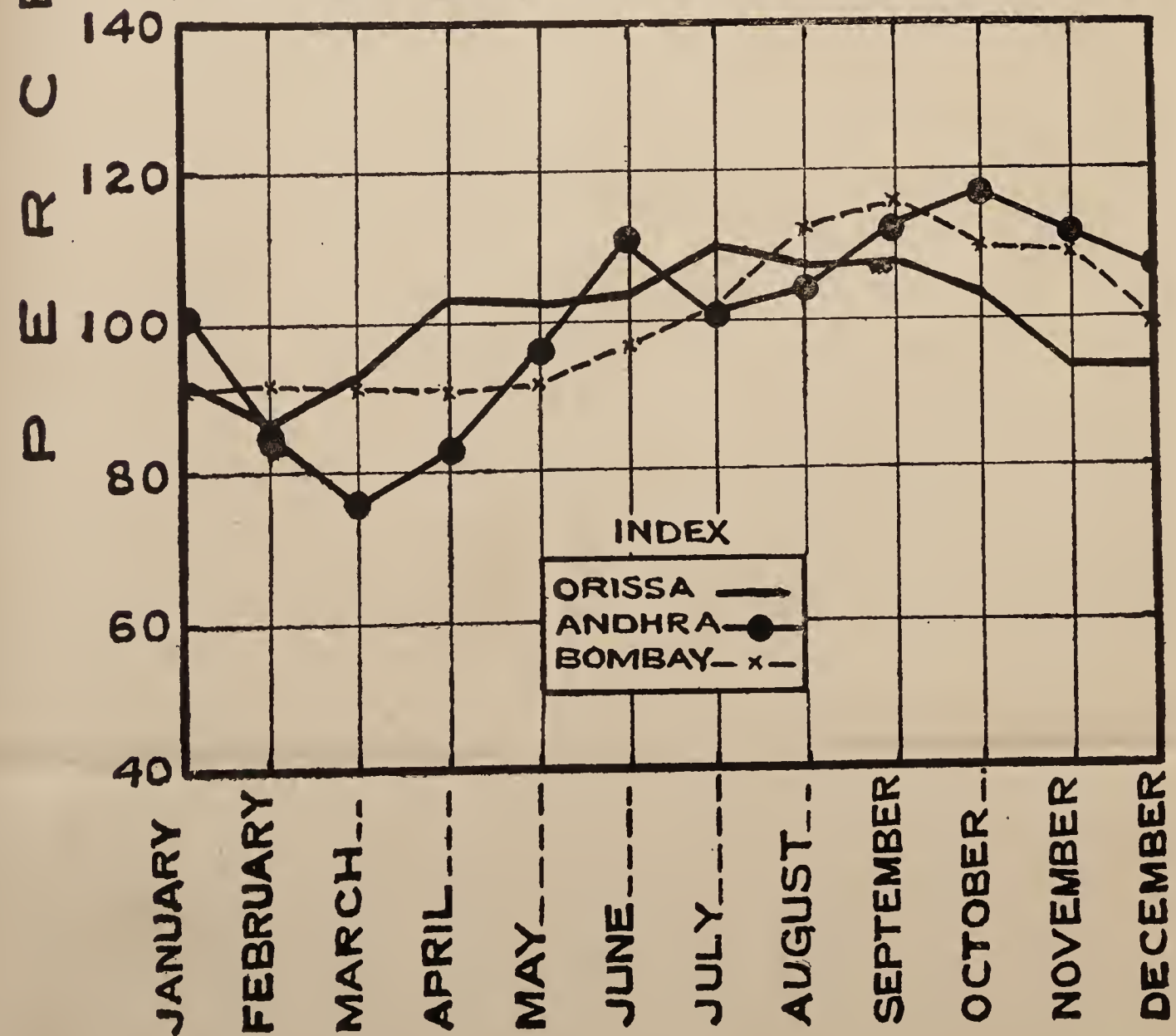
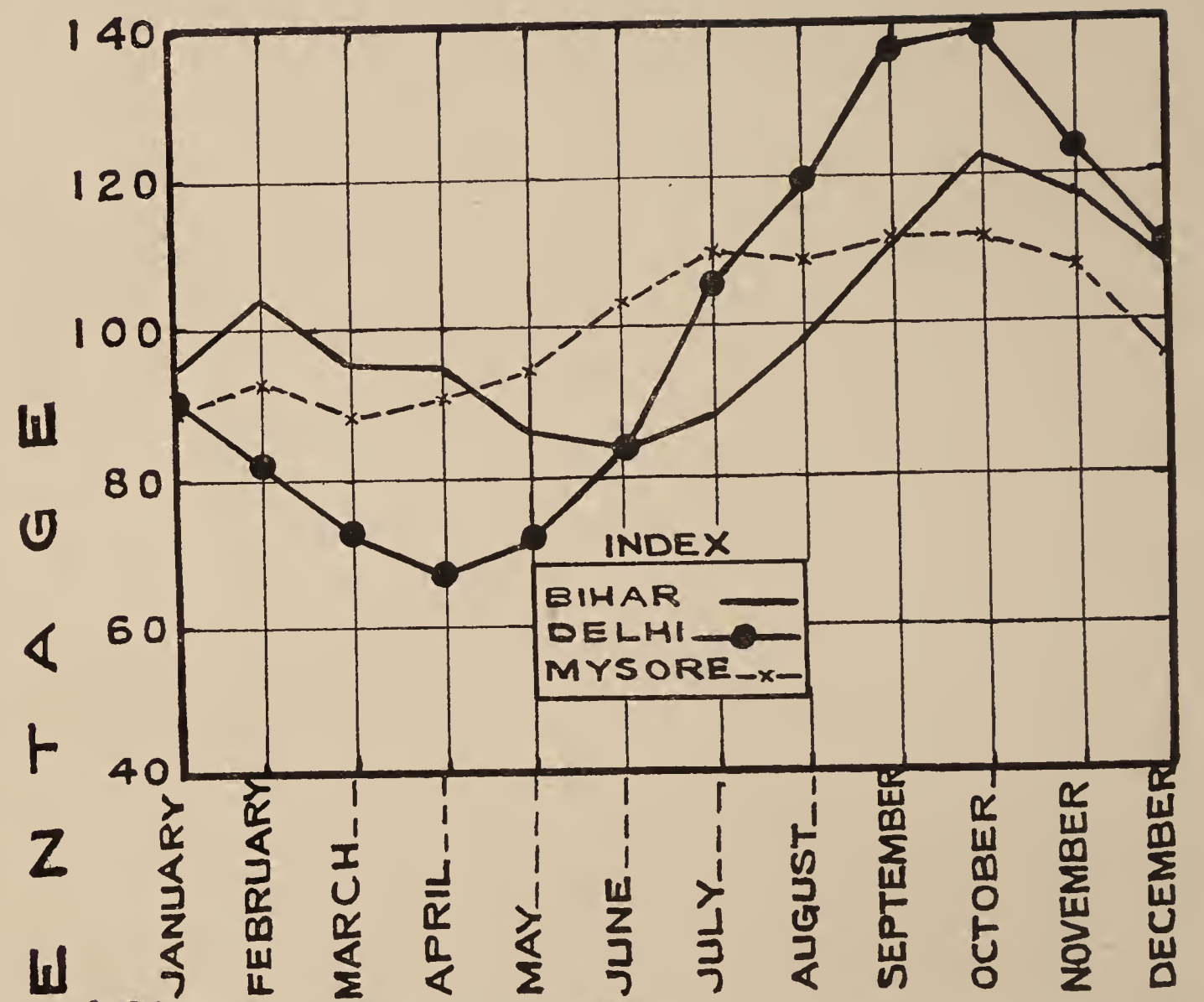
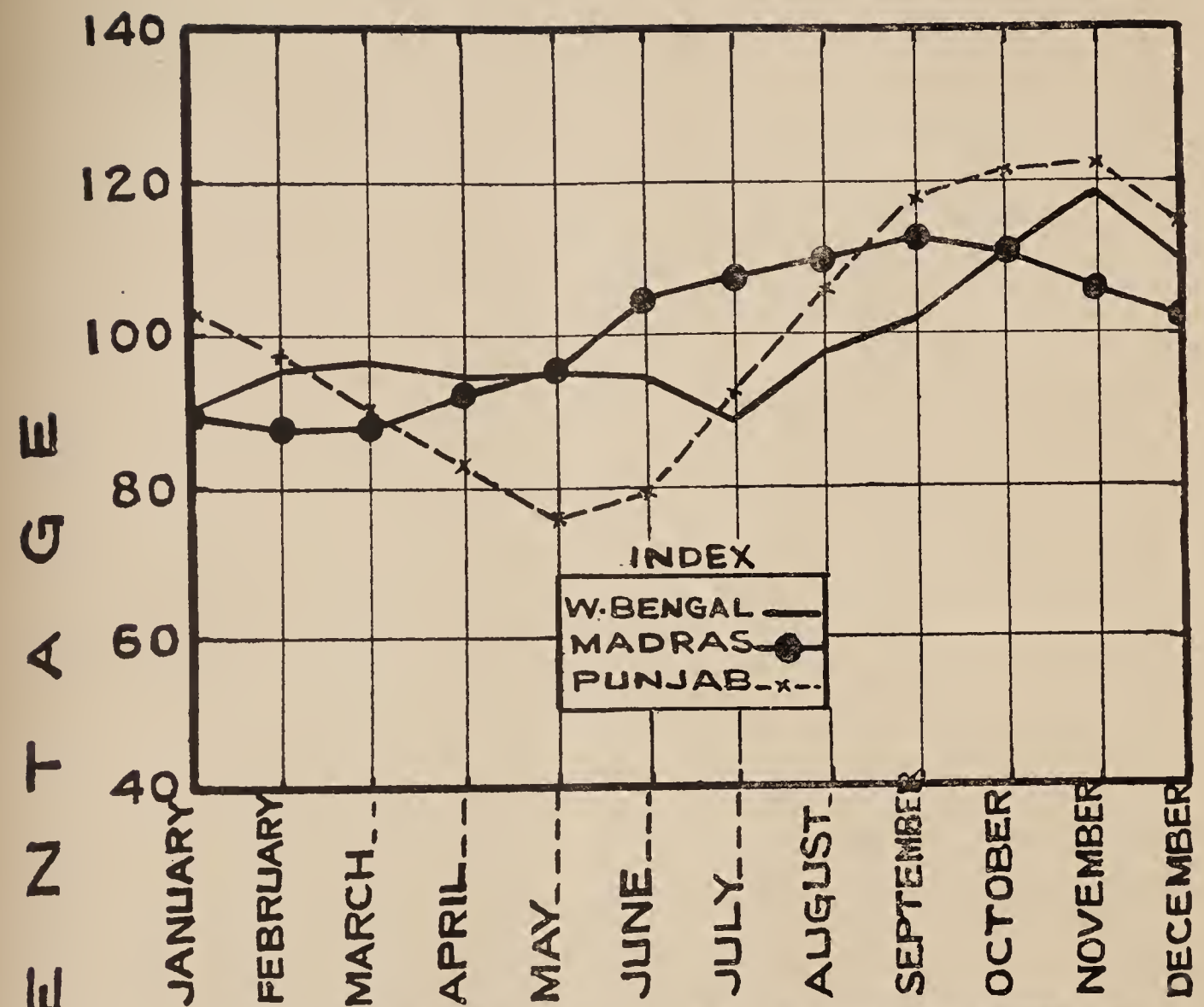
	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1. Ajmer . . . . .	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	10,133 8,461 †
2. Andhra . . . . .	1953	39,678	29,139	28,889	29,962	37,294	41,604	39,747	41,042	45,216	41,128	40,452	452,596
3. Bihar . . . . .	1951 1952 1953	71,261 37,048 67,707	58,316 58,735 60,157	61,071 55,979 60,644	58,506 53,597 57,634	52,051 52,276 55,601	49,415 55,176 46,462	52,576 59,358 49,047	56,298 68,228 57,042	65,037 62,921 70,843	65,273 76,533 69,067	53,301 70,528 74,469	708,021 732,094 747,280
4. Bombay . . . . .	1951 1952 1953	67,096 68,296 66,843	70,249 63,197 60,799	74,121 67,943 69,027	68,920 62,808 67,289	70,000 69,925 72,561	71,849 71,402 71,733	77,202 77,084 81,592	85,635 84,122 87,079	87,662 80,054 83,789	82,725 74,287 78,224	74,781 71,346 71,515	916,265 869,493 890,644
5. Coorg . . . . .	1951 1952 1953	171 182 †	228 158 †	277 127 †	216 354 †	211 214 †	254 238 †	216 229 †	174 190 †	146 215 †	153 137 †	170 235 †	2,371 2,492 †
6. Delhi . . . . .	1951 1952 1953	892 998 790	891 819 681	813 691 644	729 594 588	630 672 608	740 858 811	1,133 1,050 1,238	1,240 1,175 1,390	1,426 1,345 1,263	1,460 1,389 1,496	1,433 1,099 1,502	12,490 11,916 12,109
7. Madhya Pradesh . . . . .	1951 1952 1953	40,169 40,901 42,502	38,250 39,397 38,809	39,377 36,607 41,728	41,842 36,333 42,262	42,309 38,838 42,147	41,257 38,721 40,894	44,763 40,379 43,314	47,097 43,918 45,524	47,509 43,394 47,608	48,493 37,966 50,460	48,825 37,119 49,802	525,345 468,297 530,927
8. Madras . . . . .	1951 1952 1953	94,502 92,533 57,241	84,574 82,976 49,457	87,284 93,360 57,411	85,195 99,878 56,696	93,339 111,624 64,727	98,966 114,402 64,624	112,932 119,761 62,158	122,398 120,602 62,738	120,687 125,315 57,651	116,216 127,790 67,794	108,797 120,166 60,509	1,224,582 1,323,390 715,074
9. Mysore . . . . .	1951 1952 1953	6,868 6,799 6,998	6,826 6,282 6,416	6,227 6,941 7,403	60,80 6,793 7,758	6,730 8,091 7,615	7,571 8,587 7,777	8,435 9,226 8,226	8,259 8,730 7,864	8,780 8,602 8,063	8,888 8,801 8,423	7,375 8,299 8,549	88,375 95,017 92,321



# SEASONAL VARIATIONS

(IN BIRTH RATE)

1951—53







10. Orissa . . .	1951	15,434	13,534	16,267	16,960	16,909	15,692	16,499	17,135	15,916	15,413	15,870	12,794	188,423
	1952	†	†	†	†	†	†	†	†	†	†	†	†	364,313
	1953	25,911	21,645	25,368	28,330	31,142	29,651	33,393	31,065	30,761	31,338	27,652	30,069	346,325
11. Punjab . . .	1951	37,790	34,044	34,446	30,206	29,209	26,910	29,085	35,238	39,881	45,665	45,178	44,528	432,180
	1952	39,506	34,581	34,972	32,524	30,504	31,708	37,054	40,910	43,000	44,163	43,361	41,736	454,019
	1953	39,032	34,384	34,025	29,248	27,250	27,699	35,496	42,255	43,830	46,338	43,193	41,751	444,501
12. Uttar Pradesh . . .	1951	77,940	74,985	78,246	73,156	68,326	70,017	81,701	87,146	89,251	82,131	83,014	83,089	949,002
	1952	67,884	64,462	69,209	58,338	64,113	70,460	77,183	77,028	77,405	75,535	74,246	72,232	858,095
	1953	67,397	63,024	70,237	76,408	64,422	61,068	71,075	79,443	87,305	75,705	72,070	75,884	855,038
13. West Bengal . . .	1951	33,164	34,224	37,114	34,174	36,245	35,856	34,958	33,967	33,756	35,223	39,502	37,241	425,424
	1952	33,731	32,746	37,665	39,553	40,749	37,569	34,459	36,852	34,426	43,072	44,024	41,382	456,228
	1953	35,412	36,646	37,078	36,805	36,512	34,272	33,282	37,218	39,506	44,810	46,448	46,602	464,611
Sub-total . . .	1951	445,287	416,121	435,243	415,984	415,959	418,527	459,500	494,587	510,051	504,583	498,142	458,488	5,482,611
	1952	387,878	383,353	403,494	390,772	417,006	429,121	455,783	481,755	474,877	499,597	479,347	456,288	5,643,815
	1953	449,511	401,157	432,454	423,980	439,879	426,595	459,266	491,365	511,661	524,380	498,164	493,014	5,551,426
14. Assam . . .	1951	10,309	8,795	8,762	7,587	7,267	7,169	8,131	9,104	8,718	10,510	10,546	10,762	107,669
	1952	†	†	†	†	†	†	†	†	†	†	†	†	112,128
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†	†	†	†	†	7,299
	1952	1,476	1,180	1,967	1,863	2,167	1,866	1,914	1,655	1,393	1,916	1,747	1,550	20,694
	1953	1,716	1,815	1,759	2,068	1,836	1,729	1,496	1,313	1,401	1,804	1,594	1,637	20,168
16. Hyderabad . . .	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin.	1951	16,764	18,903	14,884	11,822	14,313	15,722	16,685	16,211	13,899	16,176	13,885	15,273	186,537
	1952	15,531	16,103	15,766	13,577	15,590	18,388	16,300	13,659	13,678	15,371	15,556	16,447	186,966
	1953	15,027	14,101	16,628	15,338	16,514	17,245	16,635	13,087	14,303	14,053	13,479	14,118	180,530

† Not available.

TABLE 5—BIRTHS BY MONTHS IN RURAL AREAS DURING THE YEARS 1951, 1952 AND 1953—contd.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
Sub-total . . .	27,073 17,007 16,743	27,698 17,283 15,916	23,646 17,733 18,417	19,409 15,440 17,406	21,580 17,757 18,350	22,891 20,254 18,974	24,816 19,214 18,131	25,315 15,314 14,400	22,617 15,071 15,704	26,686 17,287 15,829	24,431 17,303 15,073	26,035 17,997 15,755	301,505 319,788 200,698
18. Andaman & Nicobar Islands	† † 48	† † 33	† † 53	† † 41	† † 41	† † 50	† † 49	† † 41	† † 54	† † 45	† † 56	† † 75	† 351 586
19. Bhopal . . .	† 1,227 1,115	† 1,199 789	† 1,369 1,257	† 985 1,130	† 1,200 1,071	† 1,337 951	† 1,404 977	† 1,591 936	† 1,432 1,088	† 1,406 886	† 1,263 1,342	† 819 1,391	17,163 15,232 12,833
20. Jammu & Kashmir.	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21. Kutch . . .	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22. Madhya Bharat . .	2,911 3,075 3,130	2,897 3,880 2,484	2,990 3,745 3,464	3,000 4,269 2,877	2,969 3,634 3,238	4,240 4,677 2,989	4,344 4,204 3,879	4,760 4,576 3,718	4,229 3,760 3,971	4,455 4,156 3,112	4,486 3,989 3,351	3,260 3,968 2,938	45,541 47,933 39,151
23. Manipur . . .	300 134 203	250 150 159	350 151 102	401 142 169	199 140 138	249 154 169	51 168 155	189 165 173	111 185 220	49 189 229	151 225 251	307 181 228	2,607 1,984 2,196
24. PEPSU.	4,012 3,514 4,258	5,170 4,646 3,059	4,222 4,909 2,739	3,666 5,120 4,475	2,770 3,711 4,591	2,690 3,406 3,009	3,068 5,705 3,940	4,446 6,276 4,181	4,532 4,670 4,553	3,764 4,514 4,107	3,890 4,674 4,641	5,073 4,698 4,418	47,303 55,843 47,971
25 Rajasthan . . .	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †

[illegible]

†Not available.



TABLE 6—BIRTHS BY MONTHS IN URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1. Ajmer . . . . .	1951 1952 1953	1,025 † †	864 † †	876 † †	829 † †	741 † †	770 † †	812 † †	972 † †	1,016 † †	984 † †	1,039 † †	11,103 6,994 †
2. Andhra . . . . .	1953	6,993	6,134	6,265	6,426	7,118	7,243	8,202	8,122	8,840	8,581	8,926	91,168
3. Bihar . . . . .	1951 1952 1953	1,636 2,005 2,685	1,522 1,750 2,310	1,470 1,768 2,186	1,614 1,859 1,994	1,268 1,894 2,065	1,588 1,986 2,030	1,664 2,218 2,274	1,991 2,428 2,543	1,808 2,223 3,287	2,174 2,559 3,067	2,308 2,172 2,837	21,268 25,451 30,152
4. Bombay . . . . .	1951 1952 1953	25,929 29,541 29,853	23,011 25,397 24,895	24,083 25,483 26,158	23,158 24,540 26,128	23,040 26,135 26,763	22,992 26,928 27,742	25,217 27,848 21,123	28,119 32,319 33,364	29,350 35,019 35,183	29,946 36,693 35,467	31,793 33,670 31,923	315,464 358,279 361,375
5. Coorg . . . . .	1951 1952 1953	66 104 †	121 136 †	143 171 †	108 127 †	115 128 †	113 148 †	86 143 †	122 71 †	88 109 †	88 58 †	93 88 †	1,251 1,402 †
6. Delhi . . . . .	1951 1952 1953	3,675 3,618 3,743	2,822 3,066 2,972	2,901 2,584 3,229	2,660 2,603 2,630	2,771 2,581 2,877	3,227 2,982 3,706	3,995 3,808 4,741	4,584 4,451 5,033	4,672 4,836 6,019	4,577 5,443 5,633	5,124 4,382 4,598	46,133 44,540 49,720
7. Madhya Pradesh . . . . .	1951 1952 1953	6,967 6,942 7,070	6,070 7,085 6,097	6,481 6,842 6,625	5,906 5,686 6,132	5,639 5,379 5,737	5,527 5,605 5,907	7,411 6,607 7,165	7,754 7,948 7,771	7,885 7,932 8,060	7,556 7,726 8,760	7,419 7,318 8,283	82,537 81,761 85,739
8. Madras . . . . .	1951 1952 1953	24,382 26,455 20,003	22,594 25,196 17,977	25,327 27,314 20,069	25,238 29,742 20,330	27,040 31,215 20,739	28,281 29,334 22,455	29,809 32,781 23,734	32,463 32,203 21,487	32,201 32,320 22,722	33,360 36,648 22,703	33,452 34,009 24,435	346,218 373,045 259,426
9. Mysore . . . . .	1951 1952 1953	3,785 3,972 5,326	3,835 3,724 4,990	3,732 3,972 5,208	3,546 3,997 5,024	3,660 4,377 5,225	3,855 4,747 5,383	4,407 5,402 5,747	4,673 5,866 5,582	4,685 5,475 5,462	4,733 5,831 5,491	4,429 5,378 5,258	49,663 58,237 63,830



10. Orissa . . . . .	1951	758	751	750	671	721	706	754	839	867	798	921	978	9,514
	1952	†	†	†	†	†	†	†	†	†	†	†	†	11,091
	1953	1,164	819	711	810	873	908	983	1,046	1,299	1,273	996	1,472	12,354
11. Punjab . . . . .	1951	5,723	5,153	5,227	4,382	4,317	4,372	5,616	6,363	7,136	7,727	8,553	7,711	72,279
	1952	7,058	6,134	5,549	5,302	5,106	5,342	7,307	7,184	7,884	8,302	7,450	7,507	80,125
	1953	6,704	5,599	5,539	4,727	4,437	5,309	7,268	8,221	9,607	8,627	7,969	8,337	82,344
12. Uttar Pradesh . . . . .	1951	24,052	22,241	23,217	22,465	21,738	22,844	26,246	29,568	30,319	27,833	27,551	24,592	303,026
	1952	19,805	19,720	18,672	16,251	17,113	17,876	23,772	25,166	26,021	27,378	24,618	22,652	259,044
	1953	20,486	18,629	18,633	16,729	16,759	15,840	23,015	27,981	31,100	27,024	24,425	24,520	265,141
13. West Bengal . . . . .	1951	7,590	6,856	8,868	6,543	6,617	8,063	7,877	9,300	11,351	10,071	11,188	11,128	105,450
	1952	7,773	6,913	8,839	6,915	7,713	6,770	7,644	11,069	10,291	12,621	11,777	10,627	108,952
	1953	10,716	7,657	7,880	6,933	8,383	7,359	8,526	10,687	11,058	12,500	11,559	9,529	112,787
Sub-total . . . . .	1951	105,588	95,840	103,073	97,120	97,667	102,338	113,894	126,748	131,378	129,847	133,923	125,591	1,363,906
	1952	107,273	99,121	101,194	97,022	101,641	101,718	119,524	128,705	132,110	143,279	131,279	127,984	1,408,921
	1953	114,743	98,079	102,503	97,861	100,976	100,882	122,778	131,837	142,637	139,126	128,940	130,674	1,414,036
14. Assam . . . . .	1951	446	479	371	379	388	340	358	428	572	505	557	539	5,357
	1952	†	†	†	†	†	†	†	†	†	†	†	†	5,454
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†	†	†	†	†	260
	1952	66	53	86	68	58	52	62	56	52	59	59	69	740
	1953	61	72	61	72	92	73	123	71	79	94	64	52	914
16. Hyderabad . . . . .	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin.	1951	2,743	2,530	2,507	2,122	2,374	3,354	2,071	2,927	2,683	3,283	2,708	2,912	33,214
	1952	4,772	2,384	2,866	3,395	3,181	3,396	3,825	3,213	2,723	3,350	3,157	2,952	37,214
	1953	2,761	2,840	3,444	2,844	3,176	3,218	3,293	2,365	2,623	2,554	2,897	2,900	34,915
Sub-total . . . . .	1951	3,189	3,009	2,878	2,501	2,762	3,694	3,429	3,355	3,255	3,788	3,265	3,451	38,831
	1952	4,838	2,437	2,952	3,463	3,239	3,488	3,887	3,269	2,775	3,409	2,316	3,021	43,408
	1953	2,822	2,912	3,505	2,916	3,268	3,291	3,416	2,436	2,702	2,648	2,961	2,952	35,829

† Not available.

TABLE 6—BIRTHS BY MONTHS IN URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
18. Andaman & Nicobar Islands	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
19. Bhopal . . .	1951 1952 1953	222 181 275	245 220	193 246	217 270	220 203	223 211	318 279	233 258	292 287	232 227	231 221	2,818 2,807 2,925
20. Jammu & Kashmir.	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21. Kutch . . .	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22. Madhya Bharat	1951 1952 1953	1,957 2,384 2,542	1,975 2,116 2,026	3,415 2,766 2,090	2,051 2,028 2,035	2,559 2,190 2,180	2,405 2,233 2,498	2,803 2,388 2,836	3,238 2,787 3,145	3,670 2,765 3,353	3,240 2,605 2,588	3,097 2,279 2,566	33,492 29,251 30,483
23. Manipur	1951 1952 1953	206 68 †	260 86 †	310 94 †	156 104 †	150 83 †	316 120 †	242 121 †	224 134 †	274 160 †	178 130 †	304 93 †	2,812 1,337 1,228
24. PEPSU.	1951 1952 1953	1,440 1,503 1,672	1,202 1,096 953	1,666 1,063 869	1,274 941 682	1,104 1,106 994	1,120 1,116 912	1,664 1,548 1,264	1,525 1,166 1,932	1,810 1,521 1,964	2,078 1,838 1,613	1,687 1,434 1,781	18,987 15,778 16,277
25. Rajasthan	1951 1952 1953	† † 613	† † 544	† † 534	† † 615	† † 666	† † 763	† † 1,224	† † 1,214	† † 1,600	† † 1,246	† † 1,170	† † 11,789

26. Saurashtra	1951	†	1,423	†	1,174	†	1,251	†	1,112	†	1,250	†	1,082	†	1,175	†	1,381	†	1,511	†	1,756	†	1,605	†	1,718	†	17,689
	1952		1,337		1,130		1,193		1,112		1,226		1,325		1,381		1,452		1,563		2,048		1,806		1,613		16,438
	1953																										17,189
27. Tripura	1951		24		26		17		20		26		19		28		31		32		34		30		39		325
	1952		66		80		61		58		43		45		56		59		70		89		97		86		810
	1953		84		81		86		88		85		79		95		91		97		79		110		159		1,134
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
Sub-total	1951		3,627		2,363		5,408		3,501		3,839		3,860		4,737		5,018		6,393		5,016		5,526		5,127		76,123
	1952		5,666		4,733		5,480		4,436		4,889		4,814		5,511		5,845		6,185		6,501		6,507		5,841		66,421
	1953		6,478		4,962		3,114		4,778		5,421		5,753		7,011		8,113		7,174		8,602		7,590		7,510		81,025
Grand-total	1951		112,404		102,312		111,359		103,122		104,268		109,892		122,060		135,121		141,026		138,651		142,714		134,169		1,478,860
	1952		117,777		106,291		109,626		104,921		109,769		109,982		128,922		137,819		141,070		153,180		141,002		136,846		1,518,750
	1953		124,043		105,953		110,783		105,483		109,665		109,926		133,215		142,386		153,923		150,376		139,491		141,136		1,530,890

†Not available.



TABLE 7—DEATHS BY MONTHS DURING THE YEARS 1951, 1952 AND 1953

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1. Ajmer . . . . .	1951 890 1952 763 1953† †	820 789 † †	901 956 † †	842 1,153 † †	740 1,150 † †	588 1,036 † †	575 793 † †	594 1,322 † †	705 1,490 † †	616 1,050 † †	665 871 † †	815 847 † †	8,751 12,220 †
2. Andhra . . . . .	1953 28,019	22,945	22,961	22,014	26,298	27,331	26,668	34,459	32,077	33,681	30,934	31,249	338,636
3. Bihar . . . . .	1951 38,999 1952 19,445 1953 31,927	33,345 31,198 26,481	38,954 31,630 32,100	48,428 33,843 37,681	50,079 32,245 33,995	44,645 32,163 26,556	43,567 31,094 29,926	44,878 37,632 36,095	42,363 35,309 38,003	36,526 42,542 43,362	35,306 38,056 36,240	29,143 35,057 38,562	486,233 400,214 410,928
4. Bombay . . . . .	1951 48,467 1952 47,298 1953 45,156	46,060 45,486 40,343	51,138 54,099 46,684	47,187 52,906 48,583	47,103 50,560 50,135	42,535 45,077 46,900	47,635 51,767 58,188	51,228 57,392 73,583	51,575 56,886 68,711	48,912 54,960 66,342	47,331 54,462 58,839	47,472 47,788 54,053	576,643 818,681 657,517
5. Coorg . . . . .	1951 146 1952 133 1953 163	128 76 139	164 95 128	144 261 131	160 194 166	150 165 316	180 218 185	116 136 177	146 142 211	136 129 193	118 168 155	141 159 192	1,729 1,876 2,156
6. Delhi . . . . .	1951 1,158 1952 1,248 1953 1,593	1,033 1,088 1,238	1,140 1,151 1,684	1,164 1,378 1,926	1,464 1,726 2,029	1,411 2,002 1,921	1,443 1,612 1,397	1,338 1,768 1,782	1,420 1,934 1,947	1,535 1,565 1,517	1,506 1,328 1,442	1,322 1,501 1,467	15,934 18,301 19,943
7. Madhya Pradesh . . . . .	1951 36,732 1952 30,220 1953 37,178	35,211 28,557 34,338	40,569 28,508 40,101	40,947 28,594 39,183	43,699 31,092 43,790	37,800 29,145 35,893	32,902 26,913 32,484	34,779 33,039 36,648	36,450 38,654 39,148	37,793 35,022 40,261	37,354 33,075 41,828	36,143 27,014 38,868	450,379 369,833 459,720
8. Madras . . . . .	1951 88,540 1952 71,611 1953 57,796	80,020 65,275 49,299	80,893 65,114 44,392	71,981 63,514 39,144	78,902 67,411 44,864	76,230 70,400 45,279	77,087 81,614 54,031	78,815 81,449 56,413	74,118 79,003 53,078	72,030 83,113 54,099	71,015 84,147 65,334	76,350 95,775 62,554	925,981 908,426 625,283
9. Mysore . . . . .	1951 5,446 1952 5,272 1953 5,614	5,600 4,544 4,785	6,465 5,418 5,316	5,275 5,464 5,614	5,498 5,250 5,443	5,958 5,098 5,432	6,249 5,785 5,953	5,645 5,972 6,635	5,038 5,763 6,553	5,138 5,771 6,924	5,084 6,180 8,304	5,607 5,930 7,551	67,003 66,447 73,904

10. Orissa	1951	15,844	13,025	15,209	14,248	13,702	13,017	13,538	14,055	13,839	13,162	14,865	11,881	166,385
	1952	22,764	21,913	22,734	22,666	22,467	21,376	21,889	24,315	25,886	22,886	21,464	23,343	273,703
	1953	20,793	17,868	19,597	19,970	19,020	18,984	22,319	26,126	25,469	24,473	19,723	22,475	256,817
11. Punjab	1951	19,910	17,910	17,399	15,098	18,443	18,153	16,923	14,255	16,759	18,004	18,379	18,607	209,840
	1952	17,245	14,706	14,113	15,734	19,600	20,646	16,872	18,058	22,219	21,925	20,864	20,713	222,695
	1953	19,403	15,884	19,034	24,138	26,313	21,219	17,632	20,243	21,811	21,697	20,098	19,369	246,841
12. Uttar Pradesh	1951	55,544	55,003	62,427	62,451	69,867	67,537	63,984	62,175	59,449	52,797	56,934	58,242	726,410
	1952	48,814	47,702	56,249	60,819	62,052	60,361	57,708	59,980	62,262	59,615	55,732	54,685	685,979
	1953	49,412	44,854	55,780	62,593	66,360	56,999	55,432	65,582	70,713	63,306	56,207	58,030	705,268
13. West Bengal	1951	28,392	27,281	31,601	28,940	28,838	24,954	23,500	23,720	22,673	22,646	25,602	26,071	314,218
	1952	22,849	21,497	22,599	21,943	21,220	18,455	19,469	22,576	20,976	23,931	24,122	25,809	265,446
	1953	21,181	19,358	20,173	20,917	19,905	19,467	21,736	24,144	22,875	22,857	23,561	24,013	260,187
Sub-total	1951	340,068	315,436	346,860	336,705	358,495	332,978	327,583	331,598	324,535	309,295	314,159	311,794	3,949,506
	1952	287,662	282,831	302,666	308,275	314,967	305,924	315,734	343,639	350,524	352,509	340,469	338,621	3,843,821
	1953	317,235	277,532	307,950	321,894	338,318	306,297	325,951	381,887	380,596	378,712	362,445	358,383	4,057,200
14. Assam	1951	4,620	3,966	4,531	5,001	5,393	5,484	5,597	4,713	3,979	4,425	4,640	4,176	56,525
	1952	4,177	4,862	3,845	4,547	4,924	4,892	4,809	5,046	4,138	5,301	5,245	4,868	56,654
	1953	4,021	2,958	3,346	3,899	4,194	4,896	4,376	4,376	4,789	4,507	4,340	5,026	50,728
15. Himachal Pradesh (including Bilaspur)	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	700	731	892	947	1,146	1,008	889	867	868	1,097	879	815	10,899
	1953	975	963	885	1,045	1,231	1,125	1,149	976	1,357	1,454	892	994	13,046
16. Hyderabad	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953†	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	5,487	5,446	5,089	4,087	5,106	5,754	6,230	5,623	4,590	4,838	4,817	5,125	62,192
	1952	4,781	4,496	4,419	3,801	5,279	5,008	5,844	5,222	4,949	5,018	4,824	5,219	57,860
	1953	4,559	4,312	4,434	4,151	4,816	5,572	6,684	6,253	6,190	5,434	5,183	5,165	62,753
Sub-total	1951	10,107	9,412	9,620	90,88	10,499	11,238	118,27	10,336	8,569	9,263	9,457	9,301	118,717
	1952	9,718	10,089	9,156	9,295	11,349	10,908	11,542	11,135	9,955	11,416	10,948	10,902	125,413
	1953	9,555	8,233	8,665	9,095	10,241	11,593	12,209	11,605	12,336	11,395	10,415	11,185	126,527

† Not available.

TABLE 7—DEATHS BY MONTHS DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
18. Andaman & Nicobar Islands	1951 1952* 1953*	† 12 14	† 10 9	† 12 18	† 11 11	† 15 7	† 15 14	† 9 7	† 13 13	† 11 12	† 11 20	† 15 18	† 149 158
19. Bhopal	1951 1952 1953	† 695 696	† 780 544	† 995 901	† 852 829	† 928 822	† 894 838	† 742 1,138	† 919 1,352	† 1,087 1,205	† 1,109 1,024	† 555 905	11,239 10,503 11,645
20. Jammu & Kashmir	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21. Kutch	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22. Madhya Bharat	1951 1952 1953	2,949 2,925 2,955	2,715 3,886 2,690	4,206 4,088 3,514	3,718 5,119 3,744	4,045 4,399 3,799	3,430 3,647 3,166	3,278 4,068 3,870	4,008 5,119 4,995	3,729 4,965 4,799	3,431 4,787 4,087	3,183 3,973 3,813	42,726 52,116 46,585
23. Manipur	1951 1952 1953	493 198 332	491 195 236	446 246 201	487 256 162	342 274 182	432 446 205	421 256 235	355 273 239	275 123 192	271 203 221	368 205 150	4,780 2,878 2,578
24. PEPSU	1951 1952 1953	2,257 1,447 2,685	2,188 1,693 1,712	2,215 2,211 1,637	2,042 1,982 2,763	1,625 2,168 4,815	1,737 2,641 3,197	1,959 3,365 2,520	1,771 3,105 3,061	1,451 2,835 2,620	1,565 2,426 2,337	2,176 2,273 2,082	22,939 28,850 31,925
25. Rajasthan	1951 1952 1953	† † 972	† † 759	† † 889	† † 1,107	† † 1,008	† † 900	† † 783	† † 863	† † 1,046	† † 863	† † 925	9,198 12,144 11,088
26. Saurashtra	1951 1952 1953	† 1,262 1,116	† 1,312 1,027	† 1,385 1,196	† 1,600 1,180	† 1,350 1,064	† 1,199 1,037	† 1,365 1,109	† 1,686 1,298	† 1,495 1,477	† 1,199 1,388	† 1,118 1,276	12,450 16,343 14,699



27. Tripura	1951	110	70	77	97	101	90	78	86	114	61	98	68	1050
	1952	81	57	48	72	64	73	102	92	109	76	104	96	974
	1953	97	102	81	90	71	79	96	96	82	67	79	73	1,013
28. Vindhya Pradesh	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953†	†	†	†	†	†	†	†	†	†	†	†	†	†
Sub-total	1951	5,809	5,464	6,944	6,344	6,113	5,689	5,736	6,220	6,500	5,516	5,365	5,795	104,382
	1952	6,620	7,933	8,985	9,892	9,198	8,915	9,913	11,203	10,411	10,469	9,839	8,235	123,957
	1953	8,867	7,079	8,437	9,886	11,768	9,436	9,766	11,911	11,808	11,472	10,019	9,242	119,691
Grand total	1951	355,984	330,312	363,424	352,137	375,107	349,905	345,146	348,154	339,604	324,074	328,981	326,890	4,172,606
	1952	304,000	300,853	320,807	327,462	335,514	325,747	337,189	365,977	370,890	374,394	361,256	357,758	4,093,191
	1953	335,657	292,844	325,052	340,875	360,327	327,326	347,926	405,403	404,740	401,579	382,879	378,810	4,303,418

\*These figures relate to Rural areas.

†Not available.

TABLE 8—DEATHS BY MONTHS IN RURAL AREAS DURING THE YEARS 1951, 1952 AND 1953

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1. Ajmer	1951†	502	531	554	506	380	323	317	324	389	339	352	497	5,014
	1952†	419	505	642	785	695	673	510	908	1,060	686	586	535	8,004
	1953†	†	†	†	†	†	†	†	†	†	†	†	†	†
2. Andhra	1953	24,303	19,535	19,318	18,540	22,712	23,527	22,720	29,707	27,232	29,393	26,660	27,130	290,737
3. Bihar	1951	37,867	32,279	37,531	46,827	48,610	43,562	42,349	43,475	41,502	35,446	34,238	27,918	471,604
	1952	18,572	30,316	30,729	32,872	31,280	31,283	30,048	36,431	34,212	41,416	36,615	33,823	387,597
	1953	30,652	25,449	30,937	36,441	32,728	25,341	28,708	34,387	36,553	41,838	35,058	37,309	395,401
4. Bombay	1951	35,272	34,083	37,479	34,356	34,557	31,784	35,853	38,773	38,772	37,082	35,370	35,539	428,920
	1952	33,150	32,170	38,685	36,957	35,163	32,283	37,376	41,013	41,024	39,967	39,926	34,256	441,970
	1953	31,591	28,215	33,302	34,617	35,997	33,846	42,655	54,690	50,415	48,759	43,365	39,244	476,696
5. Coorg	1951	137	104	123	118	132	114	140	85	98	93	94	112	1,350
	1952	97	65	75	229	168	135	184	115	104	86	130	130	1,518
	1953	133	104	97	104	127	290	143	136	168	149	119	158	1,728
6. Delhi	1951	257	211	281	273	388	327	377	270	338	374	367	358	3,821
	1952	320	263	273	329	483	593	428	487	528	465	337	361	4,867
	1953	286	249	411	553	538	439	280	390	395	372	356	294	4,563
7. Madhya Pradesh	1951	31,693	30,714	35,200	36,340	38,408	33,927	29,041	30,621	31,862	33,757	33,271	32,106	396,940
	1952	26,592	25,192	25,150	25,223	27,352	26,063	23,616	28,710	33,876	30,841	28,961	23,602	325,179
	1953	32,763	30,257	35,198	34,528	38,660	32,022	28,695	31,975	34,294	35,529	37,005	34,223	405,149
8. Madras	1951	70,770	63,332	52,877	55,996	60,957	59,790	60,722	62,095	58,481	55,793	53,959	57,807	722,579
	1952	54,758	49,051	49,154	48,528	51,927	55,402	64,041	64,555	53,413	65,711	66,911	74,982	708,433
	1953	41,907	36,635	32,945	28,926	33,817	34,002	41,707	43,928	39,553	40,036	49,285	46,593	469,334
9. Mysore	1951	4,203	4,210	4,933	3,955	4,172	4,438	4,662	4,190	3,606	3,724	3,560	3,967	49,620
	1952	3,501	2,959	3,735	3,648	3,483	3,453	3,644	3,539	3,503	3,671	4,055	3,713	42,914
	1953	3,353	2,797	3,229	3,342	3,298	3,289	3,694	4,139	4,041	4,545	5,442	4,894	46,063

10. Orissa	1951	15,139	12,446	14,609	13,725	13,292	12,627	13,127	13,689	13,440	12,782	14,354	11,342	160,572
	1952	22,351	21,490	22,259	22,248	22,018	20,934	21,339	23,692	25,358	22,409	21,026	22,764	267,888
	1953	20,235	17,453	19,180	19,544	18,557	18,555	21,819	25,500	24,950	23,859	19,159	21,867	250,678
11. Punjab	1951	17,634	15,999	15,667	13,456	16,380	16,048	14,863	12,429	14,541	16,010	16,133	16,336	185,496
	1952	15,216	13,103	12,378	13,883	17,475	18,332	14,702	15,501	19,335	19,328	18,578	18,131	195,962
	1953	16,789	14,036	16,957	21,882	24,057	18,929	15,561	18,010	19,343	19,518	17,951	17,257	220,290
12. Uttar Pradesh	1951	45,249	45,741	51,853	51,409	56,964	54,903	51,700	49,486	46,721	41,521	44,949	46,475	586,971
	1952	38,869	38,358	46,144	50,095	49,442	48,685	45,736	45,869	48,451	46,666	43,390	43,407	545,092
	1953	38,865	35,999	45,469	50,569	52,968	45,453	45,161	52,742	56,104	50,524	44,733	47,228	565,815
13. West Bengal	1951	20,092	19,289	22,230	21,464	22,299	19,683	18,007	17,549	16,987	16,772	18,775	19,606	232,753
	1952	17,039	16,585	17,377	16,381	15,763	13,659	14,007	16,555	15,396	17,837	18,122	19,366	198,087
	1953	15,397	14,612	14,771	15,144	14,163	13,738	15,617	18,224	17,494	17,337	18,341	18,834	193,672
Sub-total	1951	278,815	258,939	261,107	278,425	296,539	277,526	271,158	272,986	269,737	253,693	255,422	252,063	3,245,640
	1952	230,884	229,877	242,995	251,178	255,249	251,495	255,631	277,375	286,260	289,083	278,637	275,071	3,127,511
	1953	256,274	225,341	251,814	264,190	277,622	249,431	266,760	313,828	310,542	311,859	297,474	295,031	3,320,126
14. Assam	1951	4,453	3,806	4,386	4,774	5,191	5,289	5,443	4,519	3,776	4,276	4,410	4,005	54,328
	1952	4,009	4,735	3,698	4,398	4,760	4,694	4,647	4,810	3,948	5,078	5,053	4,625	54,455
	1953	3,860	2,822	3,230	3,763	3,999	4,719	4,208	4,205	4,549	4,351	4,115	4,874	48,668
15. Himachal Pradesh (including Bilaspur)	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952†	†	†	†	†	†	†	†	†	†	†	†	†	10,687
	1953	956	949	858	1013	1,201	1,098	1,119	950	1,323	1,445	876	977	12,765
16. Hyderabad	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	4,698	4,710	4,297	3,479	4,243	4,878	5,243	4,806	3,895	4,096	4,096	4,350	52,791
	1952	3,955	3,764	3,684	3,117	3,489	4,220	4,897	4,346	4,209	4,207	3,956	4,406	48,250
	1953	3,801	3,617	3,674	3,559	4,140	4,691	5,556	5,261	5,158	45,50	4,277	4,214	52,498
Sub-total	1951	9,151	8,516	8,683	8,253	9,434	10,167	10,686	9,325	7,671	8,372	8,506	8,355	107,119
	1952	7,964	8,499	7,382	7,515	8,249	8,914	9,544	9,156	8,157	9,285	9,009	9,031	113,392
	1953	8,617	7,388	7,762	8,335	9,340	10,508	10,883	10,416	11,030	10,346	9,200	10,065	113,931

†Not available.



TABLE 8—DEATHS BY MONTHS IN RURAL AREAS DURING THE YEARS 1951, 1952 AND 1953—contd.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
18. Andaman & Nicobar Islands	1951† 1952 1953	† 4 9	† 8 18	† 5 11	† 7 7	† 9 14	† 6 15	† 1 7	† 7 13	† 4 12	† 3 20	† 12 18	† 72 158
19. Bhopal	1951† 1952 1953	† 710 497	† 900 823	† 776 707	† 833 725	† 820 781	† 648 1,070	† 830 1,248	† 817 1,313	† 942 1,134	† 1,040 975	† 483 851	10,482 9,450 10,751
20. Jammu & Kashmir	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21. Kutch	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22. Madhya Bharat	1951 1952 1953	1,937 1,662 1,701	1,767 2,737 1,535	2,568 2,652 2,124	2,341 3,383 2,232	2,114 2,648 2,243	2,135 2,486 1,707	1,919 2,738 2,383	2,308 3,046 3,529	2,157 3,215 3,053	1,973 3,282 2,486	1,629 2,518 2,166	25,238 33,905 28,247
23. Manipur	1951 1952 1953	† 137 154	† 124 135	† 134 167	† 157 98	† 189 110	† 257 125	† 151 143	† 107 130	† 89 116	† 120 125	† 120 79	2,585 1,738 1,534
24. PEPSU	1951 1952 1953	1,801 1,090 1,955	1,739 1,423 1,369	1,776 1,897 1,295	1,699 1,675 2,300	1,293 1,604 4,285	1,331 1,961 2,685	1,545 2,772 2,072	1,342 2,140 2,077	1,012 2,398 2,171	1,137 1,862 1,903	1,774 1,794 1,655	17,859 23,329 26,251
25. Rajasthan	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
26. Saurashtra	1951† 1952 1953	† 341 325	† 566 293	† 493 363	† 664 385	† 421 299	† 356 238	† 383 296	† 439 442	† 400 388	† 352 402	† 263 333	3,642 5,071 4,089

27. Tripura	1951	80	44	47	64	57	62	52	58	73	48	66	46	106
	1952	41	36	28	50	29	36	67	62	62	36	78	51	576
	1953	83	81	70	80	53	64	81	80	70	48	51	52	813
28. Vindhya Pradesh	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953†	†	†	†	†	†	†	†	†	†	†	†	†	†
Sub-total	1951	3,818	3,550	4,391	4,104	3,464	3,528	3,516	3,858	3,723	3,217	3,176	3,449	60,512
	1952	3,928	5,500	6,112	6,710	5,731	5,925	6,765	7,788	6,618	7,084	6,737	5,241	74,141
	1953	4,859	3,919	4,860	5,813	7,722	5,614	6,060	7,384	7,574	6,922	5,962	5,154	71,843
Grand total	1951	291,784	271,505	274,181	290,782	309,437	291,221	285,360	286,169	281,131	265,282	267,104	263,867	3,413,271
	1952	242,776	243,876	256,489	265,403	269,229	266,334	271,940	294,319	301,035	305,452	294,383	289,343	3,315,044
	1953	267,950	236,648	264,436	278,338	294,684	265,553	283,703	331,628	329,146	329,127	312,704	310,250	3,305,900

†Not available.

TABLE 9—DEATHS BY MONTHS IN URBAN AREAS DURING THE YEARS 1951, 1952 and 1953

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
1. Ajmer . . .	1951	388	289	347	336	360	265	258	270	316	277	313	318	3,737
	1952	344	284	314	368	455	363	283	414	430	364	285	312	4,216
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
2. Andhra . . .	1953	3,716	3,410	3,643	3,474	3,586	3,804	3,948	4,752	4,845	4,288	4,314	4,119	47,899
3. Bihar . . .	1951	1,132	1,066	1,423	1,601	1,469	1,083	1,218	1,403	861	1,080	1,068	1,225	14,629
	1952	873	882	901	971	965	880	1,046	1,201	1,097	1,126	1,441	1,234	12,617
	1953	1,275	1,032	1,163	1,240	1,267	1,215	1,218	1,708	1,450	1,524	1,182	1,253	15,527
4. Bombay . . .	1951	13,195	11,977	13,659	12,831	12,546	10,751	11,782	12,455	12,803	11,830	11,961	11,933	147,723
	1952	14,148	13,316	15,414	15,949	15,397	12,794	14,391	16,379	15,862	14,993	14,536	13,532	176,711
	1953	13,565	12,128	13,382	13,966	14,138	13,054	15,533	18,893	18,296	17,583	15,474	14,809	180,821
5. Coorg . . .	1951	9	24	41	26	28	36	40	31	48	43	24	29	379
	1952	36	11	11	32	26	30	34	21	38	43	38	29	358
	1953	30	35	35	27	39	26	42	41	43	44	36	34	428
6. Delhi . . .	1951	901	822	859	891	1,076	1,084	1,066	1,068	1,082	1,161	1,139	964	12,113
	1952	928	825	878	1,049	1,243	1,409	1,184	1,281	1,406	1,100	991	1,140	13,434
	1953	1,307	989	1,273	1,373	1,491	1,482	1,117	1,392	1,552	1,145	1,086	1,173	15,380
7. Madhya Pradesh . . .	1951	5,039	4,497	5,369	4,607	5,291	3,873	3,861	4,158	4,588	4,036	4,083	4,037	53,439
	1952	3,628	3,365	3,358	3,371	3,740	3,082	3,297	4,329	4,778	4,181	4,114	3,411	44,654
	1953	4,415	4,081	4,903	4,655	5,130	3,871	3,789	4,673	4,854	4,732	4,823	4,645	54,571
8. Madras . . .	1951	17,770	16,688	18,016	15,985	17,945	16,440	16,365	16,720	15,637	16,237	17,056	18,545	203,402
	1952	16,853	16,224	15,960	14,986	15,484	14,998	17,573	16,894	15,590	17,402	17,236	20,793	199,993
	1953	14,889	12,664	11,447	10,218	11,047	11,277	12,324	12,485	13,525	14,063	16,049	15,961	155,949
9. Mysore . . .	1951	1,243	1,390	1,532	1,320	1,326	1,520	1,587	1,455	1,432	1,414	1,524	1,640	17,383
	1952	1,771	1,585	1,683	1,816	1,767	1,635	2,141	2,433	2,260	2,100	2,125	2,217	23,533
	1953	2,261	1,988	2,087	2,272	2,145	2,143	2,259	2,496	2,512	2,379	2,642	2,657	27,841



10. Orissa . . . . .	1951	705	579	600	523	410	390	411	366	399	380	511	539	5,813
	1952	413	423	427	418	449	442	550	623	528	477	438	579	5,815
	1953	558	415	417	426	463	429	500	626	519	614	564	608	6,139
11. Punjab . . . . .	1951	2,276	1,911	1,732	1,642	2,063	2,105	2,060	1,826	2,218	1,994	2,246	2,271	24,344
	1952	2,029	1,603	1,735	1,851	2,125	2,314	2,170	2,557	2,884	2,597	2,286	2,582	26,733
	1953	2,614	1,848	2,077	2,256	2,256	2,290	2,071	2,233	2,468	2,179	2,147	2,112	26,551
12. Uttar Pradesh . . . . .	1951	10,295	9,262	10,574	11,042	12,903	12,634	12,284	12,689	12,728	11,276	11,985	11,767	139,439
	1952	9,945	9,344	10,105	10,724	12,610	11,676	11,972	14,131	13,811	12,949	12,342	11,278	140,887
	1953	10,547	8,855	10,311	12,024	13,392	11,546	10,271	12,840	14,609	12,782	11,474	10,802	139,453
13. West Bengal . . . . .	1951	8,300	7,992	9,371	7,476	6,539	5,271	5,493	6,171	5,686	5,874	6,827	6,465	81,465
	1952	5,810	4,912	5,222	5,562	5,457	4,796	5,462	6,021	5,580	6,094	6,000	6,443	67,359
	1953	5,784	4,746	5,402	5,773	5,742	5,729	6,119	5,920	5,381	5,520	5,220	5,179	666,515
Sub-total . . . . .	1951	61,253	56,497	63,523	58,280	61,956	55,542	56,425	58,612	57,798	55,602	58,737	59,733	703,866
	1952	56,778	52,774	56,017	57,097	59,718	54,419	60,103	66,284	64,264	63,426	61,832	63,550	716,310
	1953	60,961	52,191	56,136	57,704	60,696	56,866	59,191	68,059	70,054	66,853	65,011	63,352	737,074
14. Assam . . . . .	1951	167	160	145	227	202	195	154	194	203	149	230	171	2,197
	1952	168	127	147	149	164	198	162	236	190	223	192	243	2,199
	1953	166	136	116	136	195	177	168	171	240	156	225	179	2,066
15. Himachal Pradesh (including Bilaspur)	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	212
	1953	19	14	27	32	30	27	30	26	34	9	16	17	281
16. Hyderabad . . . . .	1951†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953†	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin . . . . .	1951	789	736	792	608	863	876	987	817	695	742	721	775	9,401
	1952	826	732	735	684	790	788	947	876	740	811	868	813	9,610
	1953	758	695	760	592	676	881	1,128	992	1,032	884	906	951	10,255

† Not available.

TABLE 9—DEATHS BY MONTHS IN URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
Sub-total	1951 1952 1953	956 994 943	896 859 845	936 882 903	835 833 760	1,065 954 901	1,071 986 1,085	1,141 1,109 1,326	1,011 1,112 1,189	898 930 1,306	951 1,060 1,147	946 1,056 1,147	11,598 12,021 12,602
18. Andaman & Nicobar Islands	1951† 1952 1953†	† 6 †	† 4 †	† 6 †	† 8 †	† 6 †	† 9 †	† 8 †	† 6 †	† 7 †	† 8 †	† 3 †	† 77 †
19. Bhopal	1951 1952 1953	† 44 69	† 70 47	† 95 78	† 76 122	† 95 97	† 74 57	† 94 68	† 89 104	† 130 78	† 69 49	† 72 54	757 1,053 894
20. Jammu & Kashmir.	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21. Kutch	1951† 1952† 1953†	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22. Madhya Bharat	1951 1952 1953	1,012 1,263 1,254	948 1,147 1,155	1,638 1,436 1,390	1,377 1,736 1,512	1,931 1,751 1,556	1,295 1,161 1,459	1,359 1,330 1,487	1,618 1,583 1,907	1,726 1,894 1,624	1,458 1,705 1,601	1,654 1,455 1,647	27,488 18,211 18,338
23. Manipur	1951 1952 1953	261 61 178	259 71 101	214 112 34	255 99 64	110 85 72	200 189 80	189 105 92	123 120 87	167 96 93	141 83 96	133 85 71	2,195 1,140 1,044

24. PEPSU	1951	456	449	439	343	332	406	414	361	611	439	428	402	5,080
	1952	357	270	314	307	564	680	593	392	564	637	564	479	5,521
	1953	730	343	342	463	530	512	448	577	419	449	434	427	5,674
25. Rajasthan	1951	†	†	†	†	†	†	†	†	†	†	†	†	9,198
	1952	869	759	969	917	1,249	1,014	793	1,308	982	1,108	1,127	1,049	12,144
	1953	972	759	889	1,107	1,008	900	783	863	973	1,046	863	8,925	11,088
26. Saurashtra	1951	†	†	†	†	†	†	†	†	†	†	†	†	8,808
	1952	921	846	892	936	929	843	982	1,193	1,056	972	847	855	11,272
	1953	791	734	833	795	765	799	813	973	1,035	1,143	986	943	10,610
27. Tripura	1951	30	26	30	33	44	28	26	28	31	13	32	23	344
	1952	40	21	20	22	35	37	35	30	47	40	26	45	398
	1953	14	21	11	10	18	15	15	16	12	19	28	21	200
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
Sub-total	1951	1,759	1,682	2,321	2,008	2,417	1,929	1,988	2,130	2,535	2,167	2,059	2,212	53,870
	1952	3,561	3,190	3,842	4,099	4,716	4,004	3,941	4,723	4,775	4,693	4,429	4,043	49,816
	1953	4,008	3,160	3,577	4,073	4,046	3,822	3,706	4,527	4,234	4,550	4,057	4,088	47,848
Grand total	1951	63,968	59,075	66,781	61,123	65,438	58,452	59,554	61,753	61,031	58,660	61,747	62,891	769,334
	1952	61,333	56,823	60,741	62,029	65,388	59,409	65,153	72,119	69,969	69,153	67,321	68,649	778,147
	1953	65,912	56,196	60,616	62,537	65,643	61,773	64,223	73,775	75,594	72,452	70,215	68,587	797,524

†Not available.



TABLE 10—DEATHS BY AGE AND SEX DURING

		Under 1 Year								
		Deaths			Percentage of Cor- responding total			Deaths		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	
1. Ajmer	1951	1,899	1,057	842	20·8	20·8	20·8	1,991	1,051	
	1952	2,151	11,00	1,051	17·6	17·2	18·0	3,660	1,903	
	1953	†	†	†	†	†	†	†	†	
2. Andhra	1953	70,271	37,407	32,864	20·8	21·5	20·0	56,773	29,130	
3. Bihar	1951	65,097	35,642	29,455	13·4	16·9	12·9	89,669	47,387	
	1952	52,231	28,592	23,639	13·1	13·3	12·7	64,075	34,002	
	1953	54,897	30,712	24,185	13·4	14·0	12·6	70,648	37,051	
4. Bombay	1951	142,633	76,237	66,396	24·7	25·6	23·8	125,708	62,478	
	1952	142,843	76,736	66,107	23·1	24·0	22·1	145,199	71,604	
	1953	147,208	78,123	69,085	22·4	23·1	21·6	154,099	75,078	
5. Coorg	1951	216	116	100	12·5	11·9	13·2	11·3	7·2	
	1952	194	123	71	10·3	11·6	8·7	15·1	7·7	
	1953	†	†	†	†	†	†	†	†	
6. Delhi	1951	4,926	2,573	2,353	30·9	31·0	30·9	2,464	1,246	
	1952	4,897	2,550	2,347	21·8	26·8	26·7	4,071	1,965	
	1953	5,519	2,829	2,690	27·7	27·1	28·3	4,747	2,352	
7. Madhya Pra- des	1951	120,908	67,152	53,756	26·2	26·8	25·4	89,173	47,961	
	1952	92,711	50,713	41,998	25·1	25·7	24·4	61,246	33,095	
	1953	104,370	57,447	46,923	22·7	23·5	21·8	84,025	45,503	
8. Madras	1951	186,286	99,674	86,612	20·1	21·1	19·1	155,705	78,349	
	1952	183,554	98,250	85,304	20·2	21·2	19·1	159,744	80,513	
	1953	110,889	59,104	51,785	17·7	18·5	16·9	105,143	52,531	
9. Mysore	1951	9,700	5,285	4,415	14·5	17·2	12·2	11,080	5,637	
	1952	11,153	6,155	4,998	16·8	18·2	15·4	11,456	5,755	
	1953	12,304	6,655	5,649	17·2	18·1	16·3	13,376	6,672	
10 Orissa	1951	37,363	19,296	18,067	22·5	22·9	22·0	17,139	8,893	
	1952	59,775	31,348	28,427	21·8	22·5	21·1	30,727	15,931	
	1953	54,943	29,077	25,866	21·4	22·1	20·7	31,985	16,619	
11. Punjab	1951	62,254	34,009	28,245	29·7	30·4	28·9	34,739	17,822	
	1952	67,621	37,211	30,410	30·4	31·4	29·2	47,411	24,597	
	1953	70,135	38,075	32,060	28·4	29·2	27·5	65,670	33,788	
12. Uttar Pradesh	1951	161,934	90,818	71,116	22·3	22·6	21·9	121,759	66,780	
	1952	144,214	80,435	63,779	21·0	21·2	20·8	122,040	66,778	
	1953	136,143	76,066	60,077	19·3	19·5	19·1	132,488	72,284	
13 West Bengal	1951	58,140	31,686	26,454	18·5	19·2	17·8	44,432	22,381	
	1952	56,299	30,932	25,367	21·2	21·8	20·5	31,797	16,031	
	1953	54,302	29,914	24,388	20·9	21·7	20·0	34,360	17,316	
Sub-total	1951	851,356	463,545	387,811	21·4	22·2	20·7	693,972	360,057	
	1952	817,643	444,145	373,498	21·2	22·0	20·5	681,577	352,251	
	1953	820,981	445,409	375,572	20·2	20·9	19·5	753,314	388,224	
14. Assam	1951	10,113	5,392	4,721	17·9	18·1	17·6	8,024	4,195	
	1952	9,719	5,287	4,432	17·2	17·7	16·6	7,589	4,015	
	1953	†	†	†	†	†	†	†	†	

†Not available.

THE YEARS 1951, 1952 AND 1953

1-4 Years			5-9 Years						
Percentage of Corresponding total			Deaths			Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
940	22.8	22.3	23.2	327	173	154	3.7	3.7	3.8
1,757	30.0	29.8	30.0	562	308	254	4.6	4.8	4.4
†	†	†	†	†	†	†	†	†	†
27,643	16.8	16.7	16.8	17,386	8,862	8,524	5.1	5.1	5.2
42,282	18.4	18.4	18.5	31,337	17,073	14,264	6.4	6.6	6.2
30,073	16.0	15.9	16.2	22,238	12,285	9,953	5.6	5.7	5.4
33,597	17.2	16.9	17.5	24,618	13,593	11,025	6.0	6.2	5.8
63,230	21.8	21.0	22.7	22,340	11,080	11,260	3.9	3.7	4.0
73,595	23.5	22.4	24.6	22,644	11,107	11,537	3.7	3.5	3.9
79,021	23.4	22.2	24.7	26,519	12,820	13,699	4.0	3.8	4.3
41	6.3	6.9	5.4	76	38	38	4.4	3.9	5.0
74	8.1	7.3	9.1	116	72	44	6.2	6.8	5.4
†	†	†	†	†	†	†	†	†	†
1,218	15.5	15.0	16.0	629	328	301	3.9	3.9	3.9
2,106	22.2	20.7	23.9	898	448	450	4.9	4.7	5.1
2,395	23.8	22.6	25.2	943	464	479	4.7	4.5	5.0
41,212	19.8	20.1	19.5	27,309	14,792	12,517	6.6	6.2	5.9
28,151	16.6	16.8	16.3	23,185	12,527	10,658	6.3	6.3	6.2
38,622	18.3	18.6	17.9	27,970	15,005	12,965	6.1	6.1	6.0
77,356	16.8	16.6	17.1	41,440	20,979	20,461	4.5	4.4	4.5
79,231	17.6	17.4	17.8	37,855	18,729	19,126	4.2	4.0	4.3
52,612	16.8	16.4	17.2	26,928	13,500	13,428	4.3	4.2	4.4
5,443	16.5	18.3	15.0	3,332	1,634	1,698	5.0	5.3	4.7
5,701	17.2	17.0	17.5	2,841	1,345	1,496	4.3	4.0	4.6
6,704	18.7	18.2	19.2	3,062	1,499	1,563	4.3	4.1	4.5
8,246	10.4	10.5	10.1	10,814	5,512	5,302	6.5	6.5	6.5
14,796	11.2	11.5	11.0	16,963	8,666	8,297	6.2	6.2	6.2
15,366	12.5	12.6	12.3	16,354	8,502	7,852	6.4	6.5	6.3
16,917	16.6	15.9	17.3	11,110	5,936	5,174	5.3	5.3	5.3
22,814	21.3	20.8	21.9	9,220	4,890	4,330	4.1	4.1	4.2
31,882	26.6	25.9	27.4	12,416	6,544	5,872	5.0	5.0	5.0
54,979	16.8	16.6	16.9	48,227	26,635	21,592	6.6	6.6	6.6
55,262	17.8	17.7	18.0	43,289	24,107	19,182	6.3	6.4	6.2
60,204	18.6	18.5	19.1	48,496	26,818	21,678	6.9	6.9	6.9
22,051	14.1	13.5	14.8	19,582	10,113	9,469	6.2	6.1	6.4
15,766	12.0	11.3	12.7	13,231	6,881	6,350	5.0	4.9	5.1
17,044	13.3	12.5	13.9	12,284	6,313	5,971	4.7	4.6	4.9
333,915	17.5	17.4	17.8	216,523	114,293	102,230	5.4	5.5	5.5
329,326	17.7	17.4	18.1	193,042	101,365	91,677	5.0	5.0	5.0
365,090	18.5	18.2	19.0	216,976	113,920	103,056	5.3	5.3	5.3
3,829	14.2	14.1	14.3	4,132	2,233	1,899	7.4	7.5	7.3
3,574	13.4	13.4	13.4	4,089	2,199	1,890	7.2	7.3	7.1
†	†	†	†	†	†	†	†	†	†

†Not available.



TABLE 10—DEATHS BY AGE AND SEX DURING

		10-14 Years								
		Deaths			Percentage of Cor- responding total			Deaths		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	
1. Ajmer	1951	304	143	161	3.5	3.0	4.0	294	141	
	1952	342	188	154	2.8	2.9	2.6	394	178	
	1953	†	†	†	†	†	†	†	†	
2. Andhra	1953	10,165	5,170	4,995	3.0	3.0	3.0	11,012	5,034	
3. Bihar	1951	20,570	11,447	9,123	4.2	4.4	4.0	20,061	10,463	
	1952	14,006	8,006	6,000	3.5	3.7	3.2	15,042	8,007	
	1953	14,575	8371	6204	3.5	3.8	3.2	14,396	7,745	
4. Bombay	1951	13,714	6,809	6,905	2.4	2.3	2.5	14,134	6,302	
	1952	13,502	6,747	6,755	2.2	2.1	2.3	14,587	6,537	
	1953	14,456	7,190	7,266	2.2	2.1	2.3	15,636	6,969	
5. Coorg	1951	95	44	51	5.5	4.5	6.7	104	58	
	1952	164	78	86	8.6	7.4	10.6	157	93	
	1953	†	†	†	†	†	†	†	†	
6. Delhi	1951	495	256	239	3.1	3.1	3.1	586	261	
	1952	577	284	293	3.2	3.0	3.3	600	284	
	1953	472	243	229	2.4	2.3	2.4	476	213	
7. Madhya Pra- desh	1951	20,078	10,763	9,315	4.5	4.4	4.5	20,087	10,245	
	1952	19,253	10,269	8,984	5.2	5.2	5.2	18,437	9,545	
	1953	20,321	10,781	9,540	4.4	4.4	4.4	20,363	10,407	
8. Madras	1951	30,350	14,614	15,736	3.3	3.1	3.5	36,903	17,234	
	1952	22,674	10,951	11,723	2.5	2.4	2.6	29,319	13,228	
	1953	15,719	7,632	8,087	2.5	2.4	2.6	20,115	9,243	
9. Mysore	1951	2,003	1,045	958	3.0	3.4	2.6	3,157	1,194	
	1952	1,730	832	898	2.6	2.5	2.8	2,677	985	
	1953	1,856	905	951	2.6	2.6	2.6	2,688	999	
10. Orissa	1951	9,987	5,051	4,936	6.0	6.0	6.0	10,478	5,169	
	1952	13,617	6,914	6,703	5.0	5.0	5.0	15,387	7,374	
	1953	12,901	6,638	6,263	5.0	5.0	5.0	14,156	6,814	
11. Punjab	1951	8,736	4,389	3,987	4.0	3.9	4.1	8,642	4,211	
	1952	5,745	2,938	2,807	2.6	2.5	2.7	5,964	2,709	
	1953	6,341	3,326	3,015	2.6	2.6	2.6	6,244	2,883	
12. Uttar Pra- desh	1951	37,907	20,718	17,189	5.2	5.2	5.2	36,646	19,134	
	1952	33,545	18,165	15,380	4.9	4.8	5.0	33,592	17,562	
	1953	36,126	19,701	16,423	5.1	5.0	5.2	34,695	18,132	
13. West Bengal	1951	10,807	5,855	4,952	3.5	3.5	3.5	14,589	6,197	
	1952	7,854	4,322	3,532	3.0	3.1	2.9	11,774	4,682	
	1953	7,086	3,838	3,248	2.7	2.7	2.7	11,063	4,203	
SUB-TOTAL	1951	154,686	81,134	73,552	3.9	3.9	3.9	165,681	80,609	
	1952	133,009	69,694	63,315	3.4	3.4	3.4	147,844	71,184	
	1953	140,018	73,797	66,221	3.4	3.4	3.4	150,930	72,642	
14. Assam	1951	2,978	1,630	1,348	5.3	5.5	5.0	3,388	1,574	
	1952	3,132	1,696	1,436	5.5	5.7	5.3	3,379	1,585	
	1953	†	†	†	†	†	†	†	†	

† Not available.



THE YEARS 1951, 1952 AND 1953—*contd.*

15-19 Years				20-29 Years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
153	3.4	3.0	3.8	569	283	286	6.5	6.0	7.1
216	3.2	2.8	3.7	722	333	389	6.1	5.2	7.0
†	†	†	†	†	†	†	†	†	†
5,978	3.3	2.9	3.6	19,839	8,510	11,329	5.9	4.9	6.9
9,598	4.1	4.1	4.2	40,438	20,123	20,315	8.3	7.8	8.9
7,035	3.8	3.7	3.8	34,152	17,065	17,087	8.5	8.0	9.2
6,651	3.5	3.5	3.5	33,821	16,540	17,281	8.2	7.5	9.0
7,832	2.5	2.1	2.8	38,807	17,113	21,694	6.7	5.7	7.8
8,050	2.4	2.0	2.7	39,664	17,676	21,988	6.4	5.5	7.3
8,667	2.4	2.1	2.7	41,573	17,969	23,604	6.3	5.3	7.4
46	6.0	6.0	6.0	187	100	87	10.8	10.3	11.5
64	8.4	8.8	7.9	206	118	88	11.0	11.1	10.8
†	†	†	†	†	†	†	†	†	†
325	3.7	3.1	4.3	1,206	513	693	7.6	6.2	9.1
316	3.3	3.0	3.6	1,244	505	739	6.8	5.3	8.4
263	2.4	2.8	2.8	1,255	539	716	6.3	5.2	7.5
9,842	4.5	4.3	4.7	29,296	14,161	15,135	6.5	5.9	7.2
8,892	5.0	4.8	5.2	25,256	1,2372	1,2884	6.8	6.3	7.5
9,956	4.4	4.3	4.6	31,389	15,169	16,220	6.8	6.2	7.5
19,669	4.0	3.6	4.3	57,635	25,492	32,143	6.2	5.4	7.1
16,091	3.2	2.9	3.6	52,197	22,082	30,115	5.8	4.8	6.8
10,872	3.2	2.9	3.6	36,932	16,199	20,733	5.9	5.1	6.8
1,963	4.7	3.9	5.4	6,338	2,329	4,009	9.5	7.6	11.7
1,692	4.0	2.9	5.2	5,827	2,193	3,634	8.8	6.5	11.2
1,689	3.8	2.8	4.8	5,870	2,175	3,695	8.3	6.0	10.6
5,309	6.3	6.1	6.5	12,858	6,217	6,641	7.7	7.4	8.1
8,013	5.6	5.3	6.0	21,616	10,115	11,501	8.0	7.3	8.5
7,342	5.6	5.2	5.2	20,486	9,696	10,790	8.0	7.4	8.6
4,431	4.1	3.8	4.5	12,478	5,647	6,831	6.0	5.0	7.0
3,255	2.7	2.3	3.1	11,766	4,668	7,098	5.3	3.9	6.8
3,361	2.5	2.2	2.9	11,366	4,664	6,702	4.3	3.6	5.8
17,512	5.1	4.8	5.4	53,498	26,445	27,053	7.4	6.6	8.3
16,030	4.9	4.6	5.2	49,444	24,326	25,118	7.2	6.4	8.2
16,563	4.9	4.6	5.3	50,775	25,682	25,093	7.2	6.6	8.0
8,392	4.6	3.7	5.6	32,651	14,543	18,108	10.4	8.8	12.2
7,092	4.4	3.3	5.7	27,666	12,190	15,476	10.4	8.6	12.5
6,860	4.3	3.0	5.6	25,955	11,007	14,948	10.0	8.0	12.2
85,072	4.1	3.9	4.5	285,961	132,966	152,995	7.2	6.4	8.0
76,746	3.8	3.5	4.2	269,760	123,643	146,117	7.1	6.7	8.0
78,202	3.7	3.4	4.1	279,261	128,150	151,111	6.9	6.0	7.9
1,814	6.0	5.3	6.7	5,798	2,467	3,331	10.3	8.3	12.3
1,794	6.0	5.3	6.7	5,705	2,487	3,218	10.1	8.3	1.19
†	†	†	†	†	†	†	†		†

† Not available.

TABLE 10—DEATHS BY AGE AND SEX DURING

		30-39 Years								
		Deaths			Percentage of Cor- responding total			Deaths		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	
1. Ajmer	1951	565	293	272	6.5	6.2	6.7	576	355	
	1952	630	303	327	5.2	4.7	5.6	741	405	
	1953	†	†	†	†	†	†	†	†	
2. Andhra	1953	20,924	10,076	10,848	6.2	5.8	6.6	22,457	12,637	
3. Bihar	1951	42,378	22,535	19,843	8.7	8.8	8.7	41,088	23,127	
	1952	37,253	20,103	17,150	9.3	9.4	9.2	36,118	20,936	
	1953	36,123	19,196	16,927	8.8	8.8	8.8	34,663	19,759	
4. Bombay	1951	36,511	18,481	18,030	6.3	6.2	6.5	35,004	20,389	
	1952	38,627	19,705	18,922	6.2	6.1	6.3	38,364	22,279	
	1953	39,879	20,310	19,569	6.1	6.1	6.1	40,961	24,200	
5. Coorg	1951	231	131	100	13.4	13.5	13.2	240	158	
	1952	256	141	115	13.6	13.3	14.1	229	131	
	1953	†	†	†	†	†	†	†	†	
6. Delhi	1951	928	432	496	5.8	5.2	6.4	873	503	
	1952	951	464	487	5.2	4.9	5.5	941	532	
	1953	889	445	444	4.5	4.3	4.7	906	548	
7. Madhya Pra- desh	1951	28,539	15,000	13,539	6.3	6.3	6.3	27,163	15,112	
	1952	24,255	12,757	11,498	6.6	6.5	6.7	24,463	13,434	
	1953	31,023	16,451	14,572	6.8	6.7	6.9	28,888	16,357	
8. Madras	1951	63,170	30,251	32,919	6.8	6.4	7.2	72,682	40,266	
	1952	57,967	27,563	30,404	6.4	6.0	6.8	65,002	36,442	
	1953	43,517	21,136	22,381	7.0	6.6	7.4	47,052	26,515	
9. Mysore	1951	5,772	2,730	3,042	8.6	8.9	8.4	4,001	1,399	
	1952	5,400	2,509	2,891	8.1	8.0	8.2	5,441	3,083	
	1953	5,698	2,756	2,942	7.9	7.5	8.3	5,925	3,444	
10. Orissa	1951	13,411	6,729	6,682	8.0	8.0	8.0	14,262	7,238	
	1952	22,514	11,373	11,141	8.2	8.2	8.2	24,853	12,977	
	1953	21,465	11,049	10,416	8.4	8.4	8.4	22,389	11,807	
11. Punjab	1951	11,276	5,647	5,629	5.4	5.0	5.8	10,852	5,959	
	1952	10,275	4,643	5,632	4.0	3.9	4.1	9,923	5,325	
	1953	10,164	4,627	5,537	4.1	3.6	4.6	10,338	5,476	
12. Uttar Pradesh	1951	55,927	29,871	26,056	7.7	7.4	8.0	58,826	33,550	
	1952	51,119	27,481	23,638	7.5	7.3	7.7	55,817	32,173	
	1953	52,597	28,546	24,051	7.5	7.3	7.7	58,003	33,528	
13. West Bengal	1951	28,754	15,133	13,621	9.2	9.1	9.3	26,961	16,177	
	1952	25,058	13,417	11,641	9.4	9.5	9.3	23,188	14,253	
	1953	23,283	12,425	10,858	9.0	9.0	9.0	22,480	13,782	
Sub-total	1951	287,462	147,233	140,229	7.2	7.1	7.5	292,528	164,233	
	1952	274,305	140,459	133,846	7.1	7.0	7.3	285,080	161,970	
	1953	285,562	147,017	138,545	7.0	6.9	7.1	294,062	168,053	
14. Assam	1951	5,301	2,739	2,562	9.4	9.2	9.6	4,754	2,685	
	1952	5,560	2,839	2,721	9.8	9.5	10.1	5,016	2,802	
	1953	†	†	†	†	†	†	†	†	

† Not available.

THE YEARS 1951, 1952 AND 1953—contd.

40-49 Years:				50-59 Years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
221	6.6	7.5	5.7	680	402	278	7.8	8.5	5.9
336	6.1	6.3	5.8	921	562	359	7.5	8.8	6.2
†	†	†	†	†	†	†	†	†	†
9,820	6.6	7.3	5.9	24,164	13,661	10,503	7.1	7.8	6.4
17,961	8.5	9.0	7.8	47,418	25,602	21,816	9.8	10.0	9.6
15,182	9.0	9.8	8.2	40,498	22,095	18,403	10.1	10.3	9.9
14,904	8.4	9.0	7.8	40,651	22,157	18,494	9.9	10.1	9.7
14,615	6.1	6.9	5.3	43,713	25,560	18,153	7.6	8.7	6.5
16,085	6.2	7.0	5.4	49,550	28,720	20,830	8.0	9.0	7.0
16,761	6.2	7.2	5.2	52,127	30,629	21,498	7.9	9.1	6.7
82	13.9	16.3	10.8	216	114	102	12.5	11.7	13.5
98	12.2	12.3	12.0	199	123	76	10.6	11.6	9.6
†	†	†	†	†	†	†	†	†	†
370	5.5	6.1	4.9	1,052	663	389	6.6	8.0	5.3
409	5.1	5.6	4.6	1,028	633	395	5.6	6.7	4.6
358	4.5	5.3	3.8	1,131	724	407	5.7	6.9	4.5
12,051	6.0	6.3	5.7	27,221	14,780	12,441	6.0	6.2	5.8
11,029	6.6	6.8	8.4	25,842	13,598	12,244	7.0	6.9	7.1
12,531	6.3	6.7	5.9	42,584	22,555	20,029	9.3	9.2	9.4
32,416	7.9	8.5	7.3	64,780	36,158	28,622	7.0	7.7	7.3
28,560	7.2	7.9	6.5	66,819	36,924	29,895	7.4	8.0	6.8
20,537	7.5	8.3	6.7	51,992	29,221	22,771	8.3	9.1	7.6
2,602	6.0	4.8	7.2	5,684	3,202	2,482	8.5	10.4	6.8
2,358	8.2	9.2	7.2	5,394	3,157	2,237	8.1	9.3	6.9
2,481	8.3	9.4	7.2	6,267	3,732	2,535	8.7	10.1	7.3
7,024	8.6	8.6	8.6	16,180	8,263	7,917	9.7	9.8	9.6
11,876	9.1	9.3	8.9	28,956	14,775	14,181	10.6	10.6	10.6
10,582	8.7	9.0	8.5	26,902	13,791	13,111	10.5	10.5	10.5
4,893	5.2	5.3	5.1	13,435	7,614	5,821	6.4	6.8	6.0
4,598	4.5	4.5	4.5	12,572	7,219	5,353	5.3	6.1	4.5
4,862	4.2	4.2	4.2	12,718	7,162	5,556	5.2	5.5	5.0
25,276	8.1	8.4	7.8	61,891	36,149	25,742	7.7	9.0	6.4
23,644	8.1	8.5	7.8	62,356	36,493	25,863,	9.1	9.6	8.6
24,475	8.2	8.6	7.8	64,954	38,093	26,861	8.3	9.8	6.9
10,784	8.6	9.8	7.4	27,875	16,277	11,598	8.0	9.8	8.0
8,935	8.7	10.1	7.3	24,563	14,812	9,751	9.3	10.5	8.1
8,698	8.6	10.0	7.2	24,218	14,535	9,683	9.3	10.5	8.1
128,295	7.4	7.9	6.9	310,145	174,784	135,361	7.8	8.4	7.2
123,110	7.4	8.0	6.8	318,698	179,111	139,587	8.2	8.9	7.5
126,009	7.2	7.9	6.5	347,708	196,260	151,448	8.5	9.2	7.8
2,069	8.4	9.0	7.8	4,710	2,724	1,986	8.3	9.1	7.5
2,214	8.9	9.4	8.4	4,994	2,912	2,082	8.8	9.7	7.9
†	†	†	†	†	†	†	†	†	†

† Not available.



TABLE 10—DEATHS BY AGE AND SEX DURING

					60 years and above			
					Deaths		Percentage	
					Persons	Males	Females	Persons
1. Ajmer	.	.	.	1951	1,632	886	746	18.6
				1952	2,097	1,116	981	17.2
				1953	†	†	†	†
2. Andhra	.	.	.	1953	85,645	43,778	41,867	25.3
3. Bihar	.	.	.	1951	88,177	43,892	44,285	18.1
				1952	84,601	43,148	41,453	21.1
				1953	86,545	44,170	42,375	21.1
4. Bombay	.	.	.	1951	104,079	53,446	50,633	18.1
				1952	113,701	58,370	55,331	18.4
				1953	125,059	64,874	60,185	19.0
5. Coorg	.	.	.	1951	256	145	111	14.8
				1952	204	105	99	10.9
				1953	†	†	†	†
6. Delhi	.	.	.	1951	2,775	1,533	1,242	17.4
				1952	3,094	1,835	1,259	16.9
				1953	3,606	2,069	1,537	18.1
7. Madhya Pradesh	.	.	.	1951	63,605	32,051	31,554	14.1
				1952	55,185	29,229	25,956	14.9
				1953	68,787	34,484	34,303	15.0
8. Madras	.	.	.	1951	217,030	109,300	107,730	23.4
				1952	233,295	117,854	115,441	25.7
				1953	166,996	84,637	82,359	26.7
9. Mysore	.	.	.	1951	11,773	6,269	5,504	17.6
				1952	14,528	7,895	6,633	21.9
				1953	14,623	7,981	6,642	20.4
10. Orissa	.	.	.	1951	23,893	12,071	11,822	14.4
				1952	39,295	19,674	19,621	14.4
				1953	35,236	17,714	17,522	13.7
11. Punjab	.	.	.	1951	36,678	20,763	15,915	17.5
				1952	42,198	24,313	17,885	19.0
				1953	41,449	23,752	17,697	16.8
12. Uttar Pradesh	.	.	.	1951	89,795	51,130	38,665	12.4
				1952	90,563	51,153	39,410	13.2
				1953	90,991	51,561	39,430	12.9
13. West Bengal	.	.	.	1951	50,427	27,053	23,374	16.0
				1952	44,016	24,149	19,867	16.6
				1953	45,156	24,721	20,435	17.4
Sub-total	.	.	.	1951	690,120	358,539	331,581	17.4
				1952	722,777	378,841	343,936	18.8
				1953	764,093	399,741	364,352	18.8
14. Assam	.	.	.	1951	7,327	4,147	3,180	13.0
				1952	7,471	4,116	3,355	13.2
				1953	†	†	†	†

† Not available.

THE YEARS 1951, 1952 AND 1953—contd.

			1-14 years		50 and above		
of Corresponding total			Percentage of Corresponding total		Percentage of Corresponding total		
Males	Females	Persons	Males	Females	Persons	Males	Females
18.8	18.4	30.0	29.0	31.0	26.4	27.3	25.3
17.4	16.8	37.4	37.5	37.0	24.7	26.2	23.0
†	†	†	†	†	†	†	†
25.1	25.5	24.9	24.8	25.0	32.4	32.9	31.9
17.1	19.1	29.0	29.4	28.7	27.9	27.1	28.7
20.1	22.3	25.1	25.3	24.8	31.3	30.4	32.2
20.1	22.1	26.7	26.9	26.5	31.0	30.2	32.0
17.9	18.2	28.1	27.0	29.2	25.6	26.6	25.0
18.3	18.5	29.4	28.0	30.8	26.4	27.3	25.5
19.2	18.8	29.6	28.1	31.3	27.0	28.3	25.5
14.9	14.6	16.2	15.3	17.1	27.3	26.6	28.1
9.9	12.1	22.9	21.5	25.1	21.5	21.5	21.7
†	†	†	†	†	†	†	†
18.5	16.3	22.5	22.0	23.0	24.0	26.5	21.6
19.3	14.5	30.0	28.4	32.3	22.5	26.0	19.1
19.8	16.4	30.9	29.4	32.6	23.8	26.7	21.4
13.4	14.9	30.4	30.8	29.8	20.2	19.6	20.7
14.8	15.0	28.1	28.3	27.7	21.9	21.7	22.1
14.1	15.9	28.8	29.1	28.3	24.2	23.3	25.3
23.1	23.7	24.6	24.1	25.1	30.4	30.8	30.0
25.5	25.9	24.3	23.8	24.7	33.0	33.5	32.7
26.5	26.9	23.6	23.0	24.2	35.5	35.7	34.5
17.3	17.9	24.5	27.0	22.3	26.1	27.7	24.7
24.2	19.6	24.1	23.5	24.9	30.0	33.5	26.5
21.7	19.1	25.5	24.7	26.3	29.1	31.8	26.4
14.3	14.5	22.9	23.0	22.6	24.1	24.1	24.1
14.1	14.7	22.4	22.7	22.2	24.9	24.7	25.3
13.4	14.0	23.9	24.1	23.6	24.2	23.9	24.5
18.5	16.5	25.9	25.1	26.7	23.9	25.3	22.5
20.5	17.5	28.0	27.4	28.8	24.6	26.6	22.0
18.2	15.4	34.2	33.5	35.0	21.9	23.7	20.4
12.7	12.1	28.6	28.4	28.7	20.1	21.7	18.5
13.5	12.9	29.0	28.9	29.2	22.3	23.1	21.5
13.2	12.6	30.6	30.4	31.2	22.1	23.0	19.5
16.4	15.6	23.8	23.1	24.7	24.9	26.2	23.6
17.0	16.2	20.0	19.3	20.7	25.9	27.5	24.3
17.9	16.9	20.7	19.8	21.5	26.7	28.4	25.0
17.3	17.5	26.8	26.8	27.2	25.2	25.7	24.7
18.7	18.9	26.1	25.8	26.5	27.0	27.6	26.4
18.7	18.9	27.2	26.9	27.7	27.3	27.9	26.7
13.9	12.1	26.9	27.1	26.6	21.3	23.0	19.6
13.7	12.7	26.1	26.4	25.8	22.0	23.4	20.6
†	†	†	†	†	†	†	†

†Not available.

TABLE 10—DEATHS BY AGE AND SEX DURING

		Under 1 Year							
		Deaths			Percentage of Corresponding total			Deaths	
		Persons	Males	Females	Persons	Males	Females	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	1,471	801	670	19.9	20.4	19.4	968	526
16. Hyderabad	1951	2,885	1,582	1,303	10.0	9.7	10.3	4,600	2,527
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	9,896	5,337	4,559	15.9	16.3	15.5	10,496	5,141
	1952	9,283	5,124	4,159	16.1	16.8	15.4	8,859	4,322
	1953	8,498	4,619	3,879	13.5	14.1	12.9	9,891	4,796
18. Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	22	10	12	14.8	11.0	20.7	10	7
	1953	21	13	8	13.3	12.1	15.7	10	6
19. Bhopal	1951	3,358	†	†	29.0	†	†	1,460	†
	1952	3,007	1,634	1,373	28.6	29.5	27.7	1,256	637
	1953	3,378	1,806	1,572	29.0	29.2	28.8	1,823	998
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	559	194	365	11.7	8.1	14.3	395	182
	1952	93	58	35	3.2	3.5	2.9	599	365
	1953	46	32	14	1.8	2.5	1.1	395	208
24. PEPSU	1951	4,396	2,548	1,848	19.2	19.9	18.2	4,026	2,221
	1952	5,951	3,472	2,479	20.6	21.0	19.6	4,443	2,558
	1953	5,161	2,887	2,274	16.2	16.0	16.3	4,640	2,401
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	2,609	1,299	1,310	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	69	44	25	6.6	8.9	6.6	101	61
	1952	112	63	49	11.5	11.8	11.2	68	39
	1953	111	63	48	11.0	10.9	11.0	102	51
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
Grand total	1951	882,632	478,642	400,632	21.0	23.0	19.0	723,059	374,369
	1952	846,044	459,912	386,132	20.6	21.8	19.4	704,664	364,339
	1953	842,276	456,929	385,347	19.5	20.8	18.2	771,143	397,210

†Not available.



THE YEARS 1951, 1952 AND 1953—contd.

1-4 Years				5-9 Years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
442	13.1	13.4	12.8	461	256	205	6.3	6.5	6.1
2,073	15.9	15.4	16.4	1,480	848	632	5.1	5.2	5.0
†	†	†	†	†	†	†	†	†	†
5,355	16.9	15.7	18.1	3,171	1,587	1,584	5.2	4.8	5.6
4,537	15.3	14.1	16.5	2,739	1,351	1,388	4.7	4.4	5.0
5,095	15.8	14.7	16.9	2,959	1,503	1,456	4.7	4.6	4.8
†	†	†	†	†	†	†	†	†	†
3	6.7	7.7	5.2	2	1	1	1.4	1.1	1.7
4	6.3	5.2	7.6	2	1	1	1.2	0.9	1.9
†	13.0	†	†	675	†	†	4.0	†	†
619	12.0	11.5	12.5	504	289	215	4.9	5.2	4.6
825	15.7	16.1	15.3	695	355	340	6.0	5.7	6.3
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
213	8.3	7.6	9.0	554	283	271	11.6	11.7	11.5
234	20.8	22.2	19.4	240	142	98	8.3	8.6	8.0
187	15.3	16.0	14.6	217	119	98	8.4	9.1	7.7
1,805	17.8	17.4	18.2	1,461	803	658	6.4	6.3	6.5
1,885	15.4	15.8	15.0	1,767	1,065	702	6.1	6.6	5.6
2,239	14.5	13.3	16.0	1,904	1,004	900	6.0	7.0	5.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
40	9.6	12.3	10.6	67	38	29	7.7	7.7	5.2
29	7.0	7.3	6.7	62	34	28	6.4	6.3	6.5
51	10.0	8.9	11.1	69	44	25	6.8	7.6	6.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
347,230	17.3	18.1	16.5	228,063	120,085	107,303	5.4	5.8	5.0
340,325	17.2	17.3	17.1	202,658	106,565	96,093	4.9	5.1	4.7
373,933	17.9	18.1	17.7	223,274	117,193	106,081	5.2	5.3	5.1

†Not available.

TABLE 10—DEATHS BY AGE AND SEX DURING

		10-14 Years							
		Deaths			Percentage of Cor- responding total			Deaths	
		Persons	Males	Females	Persons	Males	Females	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	398	210	188	5.4	5.3	5.5	494	236
16. Hyderabad	1951	1,392	767	625	4.8	4.7	4.9	1,693	865
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore-Co- chin	1951	1,586	778	808	2.6	2.4	2.8	1,754	836
	1952	1,448	737	711	2.5	2.4	2.6	1,602	738
	1953	1,553	784	769	2.5	2.4	2.6	1,813	901
18. Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	6	5	1	4.1	6.5	1.7	11	10
	1953	10	8	2	6.4	8.8	4.0	3	2
19. Bhopal	1951	3,240	†	†	28.8	†	†	277	†
	1952	334	164	170	3.3	3.0	3.6	603	286
	1953	437	265	172	3.8	4.3	3.3	461	229
20. Jammu & Ka- shmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	368	194	174	7.7	8.0	7.4	580	396
	1952	177	102	75	6.2	6.2	6.2	224	117
	1953	109	63	46	4.2	4.8	3.6	120	61
24. PEPSU	1951	1,150	582	568	5.0	4.5	5.0	1,003	357
	1952	1,399	771	628	4.9	4.8	5.1	1,401	758
	1953	1,615	923	692	5.1	5.1	5.1	1,408	735
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	55	37	18	6.2	7.4	4.8	77	40
	1952	57	31	26	5.9	5.8	6.0	78	37
	1953	49	32	17	4.9	5.5	4.3	79	58
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
Grand total	1951	165,455	85,122	77,093	3.9	4.1	3.7	174,453	84,877
	1952	139,713	73,279	66,434	3.4	3.5	3.3	155,415	74,813
	1953	144,189	76,082	68,107	3.4	3.5	3.3	155,222	74,864

†Not available.

THE YEARS 1951, 1952 AND 1953—contd.

15-19 Years				20-29 Years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
258	6.8	6.1	7.5	739	342	397	10.1	8.7	11.5
828	5.8	5.3	6.3	3,233	1,719	1,514	11.2	10.5	12.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
918	2.8	2.6	3.0	4,379	2,106	2,273	7.0	6.4	7.6
864	2.8	2.4	3.2	4,059	1,937	2,122	7.0	6.3	7.7
912	2.9	2.8	3.0	4,246	2,007	2,239	6.8	6.1	7.5
†	†	†	†	†	†	†	†	†	†
1	7.4	11.0	1.7	26	17	9	17.4	18.7	15.5
1	1.9	1.9	1.9	38	25	13	24.1	23.4	25.5
†	2.5	†	†	477	†	†	4.2	†	†
317	5.7	5.2	6.2	1,076	525	551	10.2	9.5	11.1
232	4.0	3.7	4.3	879	415	464	7.6	6.7	8.5
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
184	12.1	16.4	7.7	464	182	282	9.7	7.6	11.9
107	7.8	7.1	8.5	297	164	133	10.3	10.0	10.6
59	4.7	4.7	4.7	267	153	114	10.3	11.7	8.9
446	4.4	4.4	4.4	1,300	661	639	5.7	5.2	6.2
643	4.9	4.7	5.1	2,001	931	1,070	6.9	5.7	8.1
673	4.4	4.1	4.7	2,428	1,344	1,084	7.6	7.5	7.7
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
37	7.3	8.0	9.8	109	55	54	10.4	11.1	14.3
41	8.0	6.9	9.1	126	55	71	12.9	10.3	16.1
21	7.8	10.0	5.6	96.	49	47	9.5	8.5	10.8
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
89,299	4.2	4.2	4.2	301,721	140,156	161,088	7.2	6.8	7.6
80,602	3.8	3.5	4.1	283,282	129,878	153,404	7.0	6.3	7.7
80,358	3.6	3.4	3.8	287,954	132,485	155,469	6.7	6.0	7.4

†Not available.



TABLE 10—DEATHS BY AGE AND SEX DURING

		30-39 Years								
		Deaths			Percentage of Cor- responding total			Deaths		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	567	335	232	7.6	8.5	6.7	700	342	
16. Hyderabad	1951	3,212	1,893	1,319	11.1	11.6	10.6	3,110	1,943	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
17. Travancore-Co- chin	1951	4,613	2,331	2,282	7.4	7.1	7.7	4,753	2,787	
	1952	4,243	2,195	2,048	7.3	7.2	7.4	4,604	2,653	
	1953	4,595	2,290	2,305	7.3	7.0	7.6	4,966	2,838	
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†	†	
	1952	17	11	6	11.5	12.1	10.9	20	10	
	1953	22	15	7	13.9	14.0	13.8	18	12	
19. Bhopal	1951	446	†	†	4.0	†	†	372	†	
	1952	940	485	455	9.0	8.7	9.3	884	491	
	1953	993	505	488	8.5	8.2	8.8	916	499	
20. Jammu & Ka- shmir	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
21. Kutch	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
23. Manipur	1951	624	304	320	13.1	12.6	13.6	399	180	
	1952	266	148	118	9.2	9.0	9.4	230	138	
	1953	244	129	115	9.5	9.9	9.1	217	122	
24. PEPSU	1951	1,428	693	735	6.2	5.4	7.0	1,604	856	
	1952	2,162	1,170	992	7.5	7.2	7.8	1,924	1,030	
	1953	2,005	1,043	962	6.3	5.8	6.8	3,464	2,304	
25. Rajasthan	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
26. Saurashtra	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
27. Tripura	1951	103	63	40	9.8	12.7	10.6	85	49	
	1952	117	61	56	12.0	11.4	11.4	45	23	
	1953	124	66	58	12.2	11.5	13.3	117	76	
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†	
	1952	†	†	†	†	†	†	†	†	
	1953	†	†	†	†	†	†	†	†	
Grand total	1951	303,189	155,256	147,487	7.3	7.5	7.1	307,605	172,733	
	1952	287,849	147,505	140,344	7.0	7.0	7.0	297,963	169,213	
	1953	294,112	151,400	142,712	6.8	6.9	6.7	304,460	174,246	

† Not available.

THE YEARS 1951, 1952 AND 1953—contd.

40-49 Years						50-59 Years			
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
358	9.6	8.8	10.4	606	325	281	8.2	8.2	8.2
1,167	10.7	11.9	9.5	2,902	1,729	1,173	10.0	10.6	9.4
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
1,966	7.6	8.5	6.7	5,446	3,266	2,180	8.8	10.0	7.6
1,951	8.0	8.7	7.3	5,344	3,153	2,191	9.3	10.3	8.3
2,128	7.9	8.7	7.1	5,982	3,539	2,443	9.6	10.8	8.4
†	†	†	†	†	†	†	†	†	†
10	13.4	11.0	15.8	22	12	10	14.8	13.8	15.8
6	11.4	11.2	11.6	20	16	4	12.7	15.0	10.4
†	3.4	†	†	449	†	†	4.0	†	†
393	8.4	8.8	8.0	818	453	365	7.8	8.2	7.4
417	7.9	8.1	7.7	816	443	367	7.0	7.2	6.8
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
219	8.4	7.5	9.3	455	255	200	9.5	10.6	8.4
92	8.0	8.4	7.6	282	148	134	9.8	9.0	10.6
95	8.4	9.5	7.4	221	124	97	8.6	9.5	7.7
748	7.0	6.7	7.3	1,897	1,023	874	8.3	8.0	8.6
894	6.7	6.3	7.1	3,308	1,891	1,417	11.5	11.7	11.3
1,160	10.9	12.8	8.3	4,388	2,491	1,897	13.1	13.8	13.6
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
36	8.1	9.9	9.5	130	65	65	12.4	13.1	17.2
22	4.6	4.3	4.9	142	90	52	14.5	16.8	12.2
41	11.6	13.2	10.0	132	69	63	13.0	12.0	14.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
134,500	7.3	8.3	6.3	326,134	183,846	141,839	7.8	8.9	6.7
128,750	7.3	8.0	6.6	333,813	187,883	145,930	8.2	8.9	7.5
130,214	7.0	7.9	6.1	359,057	202,824	156,233	8.3	9.2	7.4

† Not available.

TABLE 10 — DEATHS BY AGE AND SEX

		60 years and above			
		Deaths		Percentage	
		Persons	Males	Females	Persons
15. Himachal Pradesh . (including Bilaspur)	1951	†	†	†	†
	1952	†	†	†	†
	1953	971	559	412	13·1
16. Hyderabad .	1951	4,474	2,486	1,988	15·4
	1952	†	†	†	†
	1953	†	†	†	†
17. Travancore-Cochin .	1951	16,098	8,558	7,540	25·9
	1952	15,679	8,372	7,307	27·1
	1953	18,250	9,440	8,810	29·1
18. Andaman & Nicobar Islands .	1951	†	†	†	†
	1952	13	8	5	8·8
	1953	14	9	5	8·9
19. Bhopal .	1951	485	†	†	4·3
	1952	1,081	583	498	10·3
	1953	1,247	677	570	10·7
20. Jammu & Kashmir .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
21. Kutch .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
22. Madhya Bharat .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
23. Manipur .	1951	382	239	143	8·0
	1952	470	266	204	16·3
	1953	505	292	213	19·4
24. PEPSU .	1951	4,674	2,846	1,828	20·4
	1952	4,494	2,576	1,918	15·6
	1953	4,912	2,861	2,051	15·4
25. Rajasthan .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
26. Saurashtra .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
27. Tripura .	1951	79	45	34	7·5
	1952	167	103	64	17·2
	1953	134	68	66	13·2
28. Vindhya Pradesh .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
Grand total .	1951	723,639	376,860	346,294	17·3
	1952	752,383	394,992	357,391	18·4
	1953	788,879	412,970	375,909	18·3

† Not available.



DURING THE YEARS 1951, 1952 AND 1953—*contd.*

1-14 Years			50 and above				
of Corresponding total		Percentage of Corresponding total			Percentage of Corresponding total		
Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
14.2	12.0	24.8	25.2	24.4	21.3	22.4	20.2
15.2	15.6	25.8	25.3	26.3	25.4	25.8	25.0
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
26.1	25.7	24.7	22.9	26.5	34.7	36.1	33.3
27.4	26.8	22.5	20.9	24.1	36.4	37.7	35.1
28.8	29.4	23.0	21.7	24.3	38.7	39.6	37.8
†	†	†	†	†	†	†	†
8.8	8.8	12.2	15.3	8.6	23.6	22.6	24.6
8.4	9.8	13.9	14.9	13.5	21.6	23.4	20.2
†	†	45.8	†	†	8.3	†	†
10.5	10.1	20.2	19.7	20.7	18.1	18.7	17.5
10.9	10.5	25.5	26.1	24.9	17.7	18.1	17.3
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
9.9	6.1	27.6	27.3	27.9	17.5	20.5	14.5
16.1	16.5	35.3	37.0	33.6	26.1	25.1	27.1
22.4	16.6	27.9	29.9	25.9	28.2	31.9	24.3
22.2	18.6	29.2	28.2	30.2	28.7	30.2	27.2
15.9	15.3	26.4	27.2	25.6	27.1	27.6	26.6
15.9	14.9	25.6	25.4	26.1	29.1	29.7	28.5
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
9.0	9.0	21.2	27.4	23.1	19.9	22.1	26.2
19.2	15.2	19.3	19.4	19.2	31.7	36.0	27.4
11.8	14.6	21.7	22.0	21.4	26.2	23.8	28.6
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
18.2	16.4	26.6	28.0	25.2	25.1	27.1	23.1
18.7	18.1	25.5	25.8	25.2	26.6	27.6	25.6
18.8	17.8	26.5	26.9	26.1	26.6	28.0	25.2

†Not available.

TABLE 10-A—AGE SPECIFIC

	Under 1 Year			Between 1-4 Years			Between 5-9 Years			Between 10-14 Years			Between 15-19	
	M	F	P	M	F	P	M	F	P	M	F	P	M	F
1. Ajmer	61.0	58.0	59.6	32.0	27.3	29.6	3.9	3.7	3.8	3.4	4.1	3.7	3.8	4.2
2. Assam	38.9	38.0	38.5	8.3	7.7	8.0	3.8	3.4	3.6	3.5	3.2	3.4	4.2	5.0
3. Bihar	36.7	30.6	33.7	24.3	21.2	22.8	6.7	5.8	6.2	5.1	4.2	4.7	5.6	5.3
4. Bombay	130.6	115.8	123.3	32.8	34.4	33.6	4.7	4.9	4.8	3.2	3.4	3.3	3.3	4.4
5. Coorg	33.4	28.5	31.0	5.5	3.3	4.3	2.9	2.9	2.9	3.5	4.4	3.9	4.5	4.1
6. Delhi	43.0	75.0	54.0	14.0	16.5	15.1	2.9	3.4	3.1	2.4	2.6	2.5	2.6	3.8
7. Madhya Pradesh.	174.8	153.2	164.2	43.4	37.6	40.5	10.8	9.2	10.0	9.1	8.4	8.7	10.0	10.3
8. Madras	137.2	117.9	127.5	29.1	28.7	28.0	6.0	5.9	5.9	4.5	4.9	4.7	5.9	6.6
9. Orissa	184.7	155.8	169.4	23.6	20.6	22.0	11.1	10.5	10.8	11.4	11.5	11.5	13.8	14.3
10. Punjab	135.3	122.3	129.1	23.9	25.1	24.5	6.8	6.6	6.7	5.6	5.7	5.6	6.2	7.1
11. Uttar Pradesh.	85.0	69.7	77.5	20.9	17.3	19.1	6.3	3.5	6.0	5.5	5.1	5.3	5.8	5.9
12. West Bengal	98.9	86.4	92.8	20.8	19.8	20.3	6.8	6.6	6.7	3.9	3.6	3.8	4.3	6.6

M=Males.

F=Females.

P=Persons.

## DEATH RATES (1951)

Between Years 20-29 Years				Between Years 30-39 Years			Between 40-49 Years			Between 50-59 Years			Between 60 Year and over		
P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
4.0	4.6	4.8	4.7	5.8	6.6	6.2	9.8	7.7	8.9	17.9	14.4	16.3	53.6	44.3	48.9
4.6	3.5	5.1	4.3	4.7	5.8	5.2	6.7	7.8	7.1	11.9	12.4	12.1	20.2	18.3	19.0
5.4	6.5	6.5	6.5	8.4	7.5	8.0	11.2	9.1	10.2	18.5	15.9	17.2	30.8	29.6	30.2
3.8	5.1	7.1	6.0	7.0	7.8	7.4	11.6	9.4	10.6	23.5	17.3	20.5	64.3	58.6	61.4
4.3	4.0	4.3	4.1	6.6	7.3	6.9	11.5	10.3	11.0	16.1	19.3	17.4	25.1	23.0	24.2
3.2	3.0	4.9	3.8	3.2	4.9	4.0	5.1	5.4	5.2	11.1	9.2	10.3	27.5	37.5	31.3
10.2	8.0	8.4	8.2	9.6	8.9	9.3	13.7	11.5	12.6	22.9	18.1	20.4	59.0	48.1	53.4
6.2	5.3	6.3	5.8	7.8	8.5	8.1	13.2	11.1	12.2	17.6	14.4	16.0	70.2	66.8	68.5
14.1	9.8	9.8	9.8	12.2	11.5	11.8	17.2	17.1	17.1	31.3	28.6	30.0	51.4	45.1	48.1
6.6	5.2	6.9	6.0	6.8	8.0	7.3	9.6	10.0	9.8	16.8	17.9	17.3	45.8	48.5	47.0
5.9	4.8	5.4	5.1	6.6	6.6	6.6	9.7	8.6	9.2	15.8	13.1	14.6	28.5	21.1	24.7
3.4	5.6	8.5	6.8	7.4	9.0	8.0	11.4	10.3	11.0	19.5	17.1	18.4	44.7	39.2	42.0



TABLE 11— DEATHS BY AGE AND SEX IN RURAL

			Under 1 year						1-4	
			Deaths			Percentage of Cor- responding total			Deaths	
			Persons	Males	Females	Per- sons	Males	Fem- ales	Persons	Males
1. Ajmer .	1951		794	483	311	15.8	16.9	14.5	1,165	650
	1952		1,124	586	538	14.0	13.8	14.3	2,626	1,401
	1953		†	†	†	†	†	†	†	
2. Andhra .	1953		60,404	32,203	28,201	20.8	21.6	19.9	49,919	25,591
3. Bihar .	1951		62,888	34,433	28,455	13.3	13.8	12.8	87,337	46,164
	1952		50,365	27,561	22,804	13.0	13.3	12.7	62,133	32,967
	1953		52,384	29,287	23,097	13.3	13.9	12.5	68,109	35,763
4. Bombay	1951		103,314	55,593	47,721	24.1	25.1	23.0	95,866	48,016
	1952		99,094	53,604	45,490	22.4	23.5	21.2	106,286	52,779
	1953		104,532	55,659	48,873	21.9	22.9	21.0	114,962	56,151
5. Coorg .	1951		186	97	89	13.8	13.2	14.4	63	41
	1952		185	115	70	12.2	13.6	10.4	91	46
	1953		213	118	95	12.3	12.7	11.8	68	39
6. Delhi .	1951		1,257	692	565	32.9	34.3	31.3	893	450
	1952		1,452	770	682	29.8	30.3	29.4	1,348	679
	1953		1,373	738	635	30.1	31.1	29.0	1,555	776
7. Madhya Pradesh	1951		107,446	59,792	47,654	27.1	27.9	26.1	78,159	42,331
	1952		81,499	44,645	36,854	25.1	25.6	24.4	53,731	29,137
	1953		92,306	50,811	41,495	22.8	23.6	21.9	73,063	39,644
8. Madras .	1951		143,266	76,878	66,388	19.8	20.9	18.7	117,788	59,556
	1952		141,110	75,548	65,562	19.9	21.0	18.8	121,234	61,515
	1953		80,619	42,956	37,663	17.2	18.0	16.3	77,330	38,692
9. Mysore	1951		†	†	†	†	†	†	†	†
	1952		6,211	3,473	2,738	14.5	15.9	13.0	6,045	3,125
	1953		6,604	3,583	3,021	14.3	15.9	14.0	6,984	3,597
10. Orissa .	1951		36,065	18,582	17,483	22.5	22.8	22.2	16,248	8,425
	1952		58,489	30,610	27,879	21.8	22.5	21.1	30,107	15,583
	1953		53,531	28,233	25,298	21.4	22.0	20.8	31,264	16,227
11. Punjab .	1951		55,054	30,267	24,787	29.7	30.4	29.0	30,661	15,848
	1952		59,836	33,297	26,539	30.5	31.7	29.3	42,177	22,178
	1953		62,437	34,159	28,278	28.3	29.3	27.3	60,132	31,181
12. Uttar Pradesh	1951		122,695	69,735	52,960	20.9	21.1	20.7	93,810	52,835
	1952		106,973	60,603	46,370	19.6	19.8	19.4	91,023	51,406
	1953		100,629	57,078	43,551	17.8	18.0	17.6	97,607	54,855
13. West Bengal .	1951		39,622	21,841	17,781	17.0	17.9	16.1	30,910	15,851
	1952		39,214	21,670	17,544	19.8	20.6	19.0	23,669	12,118
	1953		37,625	20,882	16,743	19.4	20.4	18.4	24,972	12,862
Sub-total	1951		672,587	368,393	304,194	20.8	21.8	19.8	552,900	290,167
	1952		645,552	352,482	293,070	20.6	21.3	19.9	540,470	282,934
	1953		652,657	355,707	296,950	19.7	20.3	19.1	605,965	315,378
14. Assam .	1951		9,814	5,227	4,587	18.1	18.4	17.8	7,784	4,080
	1952		9,395	5,100	4,295	17.3	17.8	16.8	7,349	3,887
	1953		†	†	†	†	†	†	†	†

†Not available.

## AREAS DURING THE YEARS 1951, 1952 AND 1953

years				5-9 years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
515	23.2	22.7	24.0	255	134	121	5.1	4.7	5.6
1,225	32.8	32.9	32.7	383	214	169	4.8	5.0	4.5
†	†	†	†	†	†	†	†	†	†
24,328	17.2	17.2	17.2	14,945	7,597	7,348	5.1	5.1	5.2
41,173	18.5	18.5	18.5	30,407	16,570	13,837	6.4	6.6	6.2
29,166	16.0	15.9	16.2	21,510	11,914	9,596	5.5	5.7	5.3
32,346	17.2	17.0	17.5	23,727	13,129	10,598	6.0	6.2	5.7
47,850	22.4	21.7	23.0	17,372	8,653	8,719	4.1	3.9	4.2
53,507	24.0	23.2	25.0	16,860	8,319	8,541	3.8	3.6	4.0
58,811	24.1	23.1	25.2	20,157	9,736	10,421	4.2	4.0	4.5
22	4.7	5.6	3.8	53	26	27	3.9	3.5	4.4
45	6.0	5.4	6.7	94	59	35	6.2	7.0	5.2
29	3.9	4.2	3.6	136	70	66	7.9	7.6	8.2
443	23.4	22.3	24.5	164	88	76	4.3	4.4	4.2
669	27.7	26.7	28.8	233	109	124	4.8	4.3	5.3
779	34.1	32.7	35.5	236	121	115	5.2	5.1	5.2
35,828	19.7	19.8	19.6	24,124	13,164	10,960	6.1	6.1	6.0
24,594	16.5	16.7	16.3	20,956	11,331	9,625	6.4	6.5	6.4
33,419	18.0	18.4	17.6	24,948	13,428	11,520	6.2	6.2	6.1
58,232	16.3	16.2	16.4	31,710	16,019	15,691	4.4	4.4	4.4
59,719	17.1	17.1	17.1	29,007	14,385	14,622	4.1	4.0	4.2
38,638	16.5	16.2	16.8	19,903	9,953	9,950	4.2	4.2	4.3
†	†	†	†	†	†	†	†	†	†
2,920	14.1	14.3	13.8	1,948	934	1,014	4.5	4.3	4.8
3,387	15.2	15.9	15.7	1,962	977	985	4.3	4.3	4.6
7,823	10.1	10.4	9.8	10,484	5,346	5,138	6.5	6.6	6.4
14,524	11.2	11.5	10.9	16,727	8,539	8,188	6.2	6.3	6.1
15,037	12.5	12.7	12.3	16,127	8,371	7,756	6.4	6.5	6.3
14,813	16.5	15.9	17.1	9,990	5,370	4,620	5.4	5.4	5.4
19,999	21.5	21.1	21.9	8,054	4,317	3,737	4.1	4.1	4.1
28,951	27.3	26.7	27.9	11,095	5,905	5,190	5.0	5.0	5.0
40,975	16.0	16.0	16.0	41,438	23,171	18,267	7.1	7.2	7.0
39,617	16.7	16.8	16.6	36,459	20,595	15,864	6.7	6.7	6.7
42,752	17.3	17.3	17.3	40,845	22,804	18,041	7.2	7.2	7.2
15,059	13.3	13.0	14.0	15,120	7,880	7,250	6.5	6.4	6.6
11,551	11.9	11.5	12.3	10,654	5,567	5,087	5.4	5.3	5.5
12,110	12.9	12.5	13.3	9,753	5,016	4,737	5.0	4.9	5.1
262,733	17.0	17.2	16.8	181,117	96,411	84,706	5.5	5.7	5.5
257,536	17.3	17.1	17.5	162,885	86,283	76,602	5.2	5.2	5.2
290,587	18.3	18.0	18.6	183,834	97,107	86,727	5.5	5.5	5.5
3,704	14.3	14.3	14.3	4,006	2,156	1,850	7.4	7.6	7.2
3,462	13.5	13.6	13.4	3,969	2,142	1,827	7.3	7.4	7.2
†	†	†	†	†	†	†	†	†	†

†Not available.



TABLE 11—DEATHS BY AGE AND SEX IN RURAL

		10-14 years						15-19	
		Deaths			Percentage of Cor- responding total			Deaths	
		Persons	Males	Females	Per- sons	Males	Fem- ales	Persons	Males
1. Ajmer . . .	1951	200	97	103	4.0	3.4	3.3	189	100
	1952	222	123	99	2.8	2.9	2.6	218	106
	1953	†	†	†	†	†	†	†	†
2. Andhra . . .	1953	8,708	4,406	4,302	3.0	3.0	3.0	9,265	4,279
3. Bihar . . .	1951	19,818	11,054	8,764	4.2	4.4	3.9	19,273	10,078
	1952	13,521	7,734	5,787	3.5	3.7	3.2	14,453	7,731
	1953	13,977	8,046	5,931	3.5	3.8	3.2	13,693	7,408
4. Bombay . . .	1951	10,574	5,346	5,228	2.5	2.4	2.5	10,211	4,639
	1952	9,872	4,964	4,908	2.2	2.2	2.3	10,126	4,599
	1953	10,819	5,347	5,472	2.3	2.2	2.3	11,190	5,054
5. Coorg . . .	1951	75	34	41	5.6	4.6	6.7	85	50
	1952	154	74	80	10.1	8.7	11.9	146	89
	1953	118	64	54	6.8	6.9	6.7	154	75
6. Delhi . . .	1951	97	55	42	2.5	2.7	2.3	82	41
	1952	132	72	60	2.7	2.8	2.6	82	43
	1953	103	52	51	2.3	2.2	2.3	75	34
7. Madhya Pradesh	1951	17,568	9,413	8,155	4.4	4.4	4.4	17,410	8,991
	1952	17,415	9,344	8,071	5.4	5.4	5.3	16,440	8,592
	1953	17,972	9,565	8,407	4.4	4.5	4.4	17,704	9,185
8. Madras . . .	1951	25,493	12,287	13,206	3.5	3.3	3.7	30,688	14,560
	1952	18,227	8,665	9,562	2.6	2.4	2.7	23,443	10,725
	1953	12,222	5,926	6,296	2.6	2.5	2.8	15,798	7,331
9. Mysore . . .	1951	†	†	†	†	†	†	†	†
	1952	1,225	629	626	2.9	2.9	3.0	1,725	659
	1953	1,284	630	654	2.8	2.8	3.0	1,678	646
10. Orissa . . .	1951	9,837	4,966	4,871	6.1	6.1	6.1	10,252	5,074
	1952	13,424	6,814	6,610	5.0	5.0	5.0	15,096	7,233
	1953	12,743	6,547	6,196	5.1	5.1	5.1	13,854	6,677
11. Punjab . . .	1951	7,520	4,004	3,516	4.1	4.0	4.2	7,696	3,824
	1952	4,934	2,561	2,373	2.5	2.4	2.6	5,065	2,327
	1953	5,620	2,966	2,654	2.6	2.5	2.7	5,374	2,484
12. Uttar Pradesh	1951	32,947	18,432	14,515	5.6	5.6	5.6	31,163	16,978
	1952	28,726	15,856	12,870	5.2	5.2	5.2	28,106	15,314
	1953	31,228	17,325	13,903	5.5	5.4	5.6	29,745	16,040
13. West Bengal .	1951	8,468	4,629	3,839	3.6	3.8	3.4	11,092	4,659
	1952	6,095	3,386	2,709	3.1	3.2	3.0	8,998	3,519
	1953	5,589	3,085	2,504	2.9	3.0	2.8	8,554	3,197
Sub-total . . .	1951	132,597	70,317	62,280	4.1	4.2	4.0	138,141	68,994
	1952	113,977	60,222	53,755	3.6	3.6	3.6	123,898	60,937
	1953	120,383	63,959	56,424	3.6	3.7	3.5	127,084	62,410
14. Assam . . .	1951	2,861	1,554	1,307	5.3	5.5	5.1	3,246	1,510
	1952	3,043	1,640	1,403	6	5.7	5.5	3,267	1,540
	1953	†	†	†	†	†	†	†	†

†Not available.



## AREAS DURING THE YEARS 1951, 1952 and 1953—contd.

years				20-29 years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
89	3.8	3.5	4.1	376	198	178	7.5	6.9	8.1
112	2.7	2.5	3.0	480	239	241	6.0	5.6	6.4
†	†	†	†	†	†	†	†	†	†
4,986	3.2	2.9	3.5	16,061	6,870	9,191	5.6	4.6	6.6
9,195	4.1	4.0	4.1	39,081	19,496	19,585	8.3	7.8	8.8
6,722	3.7	3.7	3.7	33,006	16,544	16,462	8.5	8.0	9.0
6,285	3.5	3.5	3.5	32,283	15,832	16,451	8.2	7.5	8.9
5,572	2.4	2.1	2.7	27,881	12,171	15,710	6.5	5.5	7.5
5,527	2.3	2.0	2.6	27,146	12,012	15,134	6.1	5.3	6.9
6,136	2.3	2.1	2.6	29,260	12,508	16,752	6.1	5.1	7.1
35	6.3	6.8	5.7	121	66	55	9.0	9.0	9.0
57	9.6	10.1	8.5	153	90	63	10.1	10.6	9.6
79	8.9	8.1	9.9	182	99	83	10.5	10.7	10.3
41	2.2	2.0	2.3	212	78	134	5.5	3.9	7.1
39	1.7	1.7	1.7	217	68	149	4.5	2.7	6.3
41	1.6	1.4	1.9	175	62	113	3.9	2.6	5.2
8,419	4.4	4.2	4.6	25,470	12,422	13,048	6.4	5.8	7.0
7,848	5.1	4.9	5.2	22,312	11,009	11,303	6.9	6.3	7.5
8,519	4.4	4.3	4.5	27,374	13,371	14,003	6.8	6.2	7.4
16,128	4.2	4.0	4.5	41,939	18,702	23,237	5.8	5.1	6.5
12,718	3.3	3.0	3.6	36,955	15,468	21,487	5.2	4.3	6.1
8,467	3.4	3.1	3.7	25,288	11,153	14,135	5.4	4.7	6.1
1,066	4.0	3.0	5.1	3,656	1,342	2,314	8.5	6.1	10.9
1,032	3.6	2.9	4.5	3,569	1,274	2,295	7.8	5.6	10.0
†	†	†	†	†	†	†	†	†	†
5,178	6.4	6.2	6.6	12,298	5,962	6,336	7.6	7.3	7.9
7,863	5.6	5.3	5.9	21,046	9,845	11,201	7.9	7.2	8.6
7,177	5.5	5.2	5.8	19,870	9,374	10,496	7.9	7.3	8.5
3,872	4.2	3.8	4.6	11,040	5,059	5,981	5.9	5.1	6.7
2,738	2.6	2.2	3.0	10,233	4,046	6,187	5.3	3.9	6.7
2,890	2.4	2.1	2.7	9,889	4,068	5,821	4.4	3.5	5.3
14,185	5.3	5.1	5.5	43,747	22,817	20,930	7.5	6.9	8.1
12,792	5.2	5.0	5.4	40,061	20,825	19,236	7.3	6.8	7.8
13,705	5.3	5.0	5.6	42,357	22,400	19,957	7.5	7.0	8.0
6,433	4.8	3.8	5.8	24,545	10,431	14,114	10.6	8.5	12.7
5,479	4.5	3.8	5.7	20,876	8,815	12,061	10.6	8.4	12.8
5,357	4.4	3.1	5.7	19,791	8,129	11,662	10.2	7.9	12.5
69,147	4.3	4.1	4.5	22,6710	107,402	119,308	7.0	6.4	7.6
62,961	4.0	3.7	4.3	216,141	100,303	115,838	6.9	6.1	7.7
64,674	3.8	3.6	4.0	226,009	105,140	120,959	6.8	6.0	7.6
1,736	6.0	5.3	6.7	5,485	2,306	3,179	10.1	8.1	12.1
1,727	6.0	5.4	0.6	5,405	2,325	3,080	10.0	8.1	11.9
†	†	†	†	†	†	†	†	†	†

†Not available.

TABLE 11--DEATHS BY AGE AND SEX IN RURAL AREAS

		30-39 years						40-49	
		Deaths			Percentage of Cor- responding total			Deaths	
		Persons	Males	Females	Persons	Males	Females	Persons	Males
1. Ajmer . . .	1951	390	215	175	7.8	7.5	8.1	374	230
	1952	473	228	245	5.9	5.4	6.4	494	257
	1953	†	†	†	†	†	†	†	†
2. Andhra . . .	1953	17,311	8,227	9,084	5.9	5.5	6.3	18,960	10,469
3. Bihar . . .	1951	41,095	21,821	19,274	8.7	8.7	8.7	39,970	22,413
	1952	36,041	19,440	16,601	9.3	9.4	9.2	35,028	20,270
	1953	34,773	18,428	16,345	8.8	8.7	8.9	33,535	19,032
4. Bombay . . .	1951	26,555	13,285	13,270	6.2	6.0	6.4	25,624	14,658
	1952	27,199	13,683	13,516	6.2	6.0	6.4	27,007	15,304
	1953	28,419	14,113	14,306	6.0	5.8	6.2	29,155	16,725
5. Coorg . . .	1951	179	91	88	13.2	12.4	14.0	194	121
	1952	183	95	88	12.1	11.2	13.0	189	103
	1953	202	108	94	11.7	11.7	11.7	242	122
6. Delhi . . .	1951	185	84	101	4.8	4.2	5.4	174	92
	1952	213	88	125	4.4	3.5	5.3	182	100
	1953	144	63	81	3.2	2.7	3.7	140	75
7. Madhya Pradesh	1951	25,183	13,257	11,926	6.3	6.2	6.4	24,054	13,393
	1952	21,658	11,453	10,205	6.6	7.1	6.1	21,738	11,924
	1953	27,543	14,609	12,934	6.8	6.8	6.8	25,759	14,594
8. Madras . . .	1951	48,534	22,874	25,660	6.8	6.2	7.4	58,109	31,663
	1952	43,636	20,446	23,190	6.2	5.7	6.7	50,671	27,943
	1953	31,676	15,154	16,522	6.7	6.3	7.1	34,994	19,292
9. Mysore . . .	1951	†	†	†	†	†	†	†	†
	1952	3,706	1,630	2,076	8.6	7.5	9.7	3,899	2,121
	1953	3,776	1,772	2,004	8.2	7.9	8.5	4,025	2,206
10. Orissa . . .	1951	12,932	6,472	6,460	8.0	8.0	8.0	13,778	6,926
	1952	22,008	11,091	10,917	8.2	8.8	7.6	24,304	12,654
	1953	20,911	10,746	10,165	8.3	8.4	8.2	21,906	11,476
11. Punjab . . .	1951	10,090	5,071	5,019	5.4	5.1	5.7	9,502	5,192
	1952	8,957	4,018	4,939	4.6	3.8	5.4	8,587	4,576
	1953	8,920	4,049	4,871	4.0	3.5	4.5	9,079	4,784
12. Uttar Pradesh.	1951	48,391	26,504	21,887	8.2	8.0	8.4	51,612	29,394
	1952	43,628	23,968	19,660	8.0	7.8	8.2	48,795	28,273
	1953	45,697	25,243	20,454	8.1	7.9	8.3	51,397	29,648
13. West Bengal . .	1951	22,243	11,407	10,836	9.6	9.3	9.9	20,978	12,384
	1952	19,234	10,098	9,136	9.7	9.6	9.8	17,736	10,802
	1953	17,857	9,337	8,520	9.2	9.1	9.3	17,267	10,403
SUB-TOTAL . . .	1951	235,777	121,081	114,696	7.2	7.2	7.2	244,369	136,466
	1952	226,936	116,238	110,698	7.2	7.0	7.4	238,630	134,327
	1953	237,229	121,849	115,380	7.2	7.0	7.4	246,459	138,826
14. Assam . . .	1951	5,036	2,574	2,462	9.2	9.1	9.3	4,563	2,544
	1952	5,307	2,682	2,625	9.7	9.4	10.0	4,783	2,652
	1953	†	†	†	†	†	†	†	†

† Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

years				50-59 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
144	7.5	8.0	7.0	499	290	209	10.0	10.1	9.9
237	6.2	6.0	6.4	669	401	268	8.3	9.4	7.2
†	†	†	†	†	†	†	†	†	†
8,491	6.5	7.0	6.0	20,456	11,338	9,118	7.0	7.6	6.4
17,557	8.5	9.0	8.0	46,043	24,782	21,261	9.8	9.9	9.7
14,758	9.0	9.8	8.2	39,360	21,402	17,958	10.1	10.3	9.9
14,503	8.5	9.0	8.0	39,316	21,321	17,995	10.0	10.1	9.9
10,966	6.0	6.6	5.4	32,829	18,737	14,092	7.7	8.5	6.9
11,703	6.1	6.7	5.5	36,147	20,355	15,792	8.2	8.9	7.5
12,430	6.1	6.9	5.3	37,890	21,547	16,343	7.9	8.9	6.9
73	14.4	16.5	12.3	187	96	91	13.8	13.1	14.5
86	12.5	12.2	12.8	167	102	65	11.0	12.1	9.9
120	14.0	13.2	14.8	217	115	102	12.6	1.2	12.8
82	4.5	4.6	4.4	194	175	69	5.1	6.2	4.0
82	3.8	3.9	3.7	236	140	96	4.9	5.5	4.3
65	3.0	3.2	2.8	173	99	74	3.8	4.2	3.4
10,661	6.1	6.3	5.9	24,274	13,118	11,156	6.1	6.1	6.1
9,814	6.7	6.8	6.6	22,029	11,606	10,423	6.8	6.7	6.2
11,165	6.4	6.8	6.0	37,493	19,811	17,682	9.3	9.2	9.4
26,446	8.1	8.6	7.6	49,676	27,059	22,617	6.8	7.4	6.2
22,728	7.1	7.8	6.4	52,163	28,122	24,041	7.4	7.8	7.0
15,702	7.4	8.1	6.7	38,678	21,245	17,433	8.2	8.9	7.5
†	†	†	†	†	†	†	†	†	†
1,778	9.0	9.7	8.3	3,711	2,093	1,618	8.7	9.6	7.8
1,819	8.7	9.8	7.6	4,175	2,416	1,759	9.0	11.1	6.9
6,852	8.6	8.5	8.7	15,759	8,006	7,753	9.8	9.8	9.8
11,650	9.0	8.6	9.4	28,398	14,439	13,959	10.6	10.6	10.6
10,430	8.8	8.9	8.7	26,341	13,460	12,881	10.5	10.5	10.5
4,310	5.1	5.2	5.0	11,824	6,635	5,189	6.4	6.7	6.1
4,011	4.4	5.3	3.5	10,973	6,268	4,705	5.6	6.0	5.2
4,295	4.1	4.1	4.1	11,241	6,240	5,001	5.1	5.3	4.2
22,218	8.8	8.9	8.7	54,150	31,497	23,653	9.3	9.6	9.0
20,522	9.0	9.2	8.8	54,084	31,459	22,625	10.0	10.3	9.7
21,749	9.0	9.3	8.7	57,303	33,386	22,917	10.1	10.5	9.7
8,594	9.0	10.1	7.9	21,425	12,300	9,125	9.2	1.5	8.3
6,934	9.0	10.3	7.7	18,547	11,018	7,529	9.4	1.0	8.3
6,864	8.9	10.1	7.7	18,576	10,969	7,607	9.7	0.7	8.5
07,903	7.5	8.1	6.9	256,860	142,645	114,215	7.9	8.4	7.4
04,303	7.6	8.1	7.1	266,484	147,405	119,079	8.5	8.9	8.1
07,633	7.4	7.9	6.9	291,859	161,947	129,912	8.8	9.3	8.3
2,019	8.4	8.9	7.9	4,533	2,591	1,942	8.4	9.1	7.7
2,131	8.8	9.3	8.3	4,804	2,787	2,017	8.8	9.7	7.9
†	†	†	†	†	†	†	†	†	†

†Not available.



TABLE 11—DEATHS BY AGE AND SEX IN RURAL AREAS

					Deaths			60 years Percentage
					Persons	Males	Females	Persons
1. Ajmer	.	.	.	1951	856	467	389	17.1
				1952	1315	699	616	6.4
				1953	†	†	†	†
2. Andhra	.	.	.	1953	74,708	38,124	36,584	25.7
3. Bihar	.	.	.	1951	85,692	42,586	43,106	18.1
				1952	82,180	51,875	40,305	21.2
				1953	83,613	42,624	40,989	21.2
4. Bombay	.	.	.	1951	78,694	40,108	38,586	18.4
				1952	82,233	42,023	40,210	18.6
				1953	90,312	46,618	43,694	19.0
5. Coorg	.	.	.	1951	208	112	96	15.4
				1952	156	73	83	10.3
				1953	196	116	80	11.3
6. Delhi	.	.	.	1951	563	311	252	14.7
				1952	772	475	297	15.9
				1953	589	351	238	12.9
7. Madhya Pradesh	.	.	.	1951	56,361	28,368	27,993	14.2
				1952	47,401	25,075	22,326	14.6
				1953	60,987	30,407	30,508	15.0
8. Madras	.	.	.	1951	175,379	88,307	87,072	24.3
				1952	191,987	97,038	94,949	27.1
				1953	132,826	67,150	65,676	28.3
9. Mysore	.	.	.	1951	†	†	†	†
				1952	10,758	5,823	4,935	25.1
				1953	10,059	5,463	4,596	21.9
10. Orissa	.	.	.	1951	22,919	11,611	11,308	14.2
				1952	38,289	19,156	19,133	14.3
				1953	34,131	17,141	16,990	13.6
11. Punjab	.	.	.	1951	32,119	18,189	13,930	17.3
				1952	37,146	21,399	15,747	18.9
				1953	36,503	20,867	15,636	16.6
12. Uttar Pradesh	.	.	.	1951	67,018	38,362	28,656	11.4
				1952	67,237	38,109	29,128	12.3
				1953	69,007	39,012	29,995	12.2
13. West Bengal	.	.	.	1951	38,350	20,760	17,590	16.5
				1952	33,064	18,302	14,762	16.7
				1953	33,688	18,688	15,000	17.3
SUB-TOTAL	.	.	.	1951	558,159	289,181	268,978	17.2
				1952	592,538	310,047	282,491	18.9
				1953	626,619	326,561	300,058	18.8
14. Assam	.	.	.	1951	6,991	3,931	3,063	12.6
				1952	7,133	3,904	3,229	13.1
				1953	†	†	†	†

†Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

and above		1-14 years			50 years and over		
of Corresponding total		Percentage of Corresponding total			Percentage of Corresponding total		
Males	Females	Persons	Males	Females	Persons	Males	Females
16.3	17.9	32.3	30.8	33.8	27.1	26.4	27.8
16.4	16.4	40.4	40.8	40.0	24.7	25.8	23.6
†	†	†	†	†	†	†	†
25.6	25.8	25.3	25.3	25.3	32.7	33.2	32.2
17.1	19.1	29.1	29.5	28.7	27.9	27.0	28.8
20.2	22.2	25.0	25.3	24.7	31.3	30.5	32.1
20.2	22.2	26.7	27.0	26.4	31.2	30.3	32.1
18.1	18.7	29.0	28.0	30.0	26.1	26.6	25.6
18.5	18.7	30.0	29.0	32.0	26.8	27.4	26.2
19.1	18.9	30.6	29.3	31.9	26.9	28.0	25.8
15.3	15.5	14.2	13.7	14.7	29.2	28.4	30.0
8.6	12.0	22.3	21.1	23.5	21.3	20.7	21.9
12.5	10.1	18.6	18.7	18.5	23.9	24.9	22.9
15.4	14.0	30.2	29.4	31.0	19.8	21.6	18.0
18.7	13.1	35.2	33.8	36.6	20.8	24.2	17.4
14.8	11.0	41.6	40.0	43.2	16.7	19.0	14.4
13.2	15.2	30.2	30.3	30.1	20.3	19.3	21.3
14.4	14.8	28.3	28.6	28.0	21.4	21.1	21.7
14.1	15.9	28.6	29.1	28.1	24.3	23.3	25.3
24.0	24.6	24.2	23.9	24.5	31.1	31.4	30.8
27.0	27.2	24.2	23.5	24.9	34.5	34.8	34.2
28.1	28.5	23.3	22.9	23.7	36.5	27.0	36.0
†	†	†	†	†	†	†	†
26.7	23.5	21.5	21.5	21.5	33.8	36.3	31.3
24.2	19.6	22.3	23.0	21.6	30.9	35.3	26.5
14.3	14.1	22.7	23.1	22.3	24.0	24.1	23.9
14.1	14.5	22.4	22.8	22.0	24.9	24.7	25.1
13.4	13.8	24.0	24.3	23.7	24.1	23.9	24.3
18.3	16.3	26.0	25.3	26.7	23.7	25.0	22.4
20.4	17.4	28.1	27.6	28.6	24.5	26.4	22.6
17.9	15.3	34.9	34.2	35.6	21.7	23.2	20.2
11.6	11.2	28.7	28.8	28.6	20.7	21.2	20.2
12.4	12.2	28.6	28.7	28.5	22.3	22.7	21.9
12.3	12.1	30.0	29.9	30.1	22.3	22.8	21.8
17.0	16.0	23.4	23.2	23.6	25.7	27.1	24.3
17.4	16.0	20.4	20.0	20.8	26.1	27.9	24.3
18.2	16.4	20.8	20.4	21.2	26.9	28.9	24.9
17.1	17.3	26.7	27.1	26.3	25.1	25.5	24.7
18.8	19.0	26.1	25.9	26.3	27.4	27.7	27.1
18.7	18.9	27.4	27.2	27.6	27.6	28.0	27.2
13.8	11.4	27.0	27.4	26.6	21.0	22.9	19.1
13.6	12.6	26.4	26.7	26.1	21.9	23.3	20.5
†	†	†	†	†	†	†	†

†Not available.

TABLE 11—DEATHS BY AGE AND SEX IN RURAL AREAS

		Under 1 year						1-4	
		Deaths			Percentage of Cor- responding total			Deaths	
		Persons	Males	Females	Per- sons	Males	Fem- ales	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	1,433	779	654	20·0	20·4	19·6	947	511
16. Hyderabad	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore- Cochin	1951	†	†	†	†	†	†	†	†
	1952	7,939	4,389	3,550	16·5	17·3	15·7	7,431	3,641
	1953	7,234	3,943	3,291	13·8	14·5	13·1	8,178	3,955
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	1	1	†	1·4	2·2	†	3	3
	1953	21	13	8	13·3	12·1	14·5	10	6
19. Bhopal	1951	†	†	†	†	†	†	†	†
	1952	601	337	264	6·4	12·1	10·5	270	154
	1953	3,246	1,724	1,522	30·4	30·2	30·6	1,677	914
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	†	†	†	†	†	†	†	†
	1952	53	32	21	3·0	3·2	2·8	350	215
	1953	21	12	9	1·4	1·5	1·3	234	124
24. PEPSU	1951	†	†	†	†	†	†	†	†
	1952	4,658	2,778	1,880	20·0	20·9	19·1	3,588	2,132
	1953	4,433	2,402	2,031	16·9	16·1	17·7	4,122	2,160
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	†	†	†	†	†	†	†	†
	1952	69	35	34	12·0	10·2	13·8	51	28
	1953	74	44	30	9·1	9·5	8·7	89	46
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
GRAND-TOTAL	1951	682,401	373,620	308,781	20·0	21·7	18·3	560,684	292,447
	1952	668,268	365,154	303,114	20·2	21·2	19·2	559,512	292,994
	1953	669,119	364,624	304,495	19·1	20·2	18·0	621,222	323,094

†Not available.



DURING THE YEARS 1951, 1952 AND 1953—contd.

years				5-9 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
436	13.2	13.4	13.0	450	254	196	6.3	6.7	5.9
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
3,790	15.4	14.4	16.4	2,312	1,124	1,118	4.8	4.4	5.2
4,223	15.6	14.5	16.7	2,477	1,269	1,208	4.7	4.7	4.7
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
4	4.2	6.5	7.0	1	1	1	1.4	†	3.8
†	6.3	5.6	†	2	1	1	1.3	0.9	1.7
†	†	†	†	†	†	†	†	†	†
116	5.1	5.5	4.7	72	40	32	1.3	1.4	1.2
763	15.6	16.0	15.2	658	339	319	6.1	5.9	6.3
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
135	20.1	21.7	18.5	146	84	62	8.4	8.5	8.3
110	15.3	16.0	14.6	138	79	59	9.0	10.2	7.8
†	†	†	†	†	†	†	†	†	†
1,456	15.4	16.1	14.7	1,460	890	570	6.3	6.7	5.9
1,962	15.7	14.5	16.9	1,347	720	627	5.1	4.8	5.4
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
23	8.9	8.1	9.7	45	24	21	7.8	7.0	8.6
43	10.9	9.9	11.9	57	36	21	7.0	7.8	6.2
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
266,437	16.4	17.1	15.7	185,123	98,567	86,556	5.4	5.7	5.1
266,518	16.9	17.0	16.8	170,890	90,587	80,303	5.1	5.3	4.9
298,128	17.7	17.9	17.5	188,963	99,805	89,158	5.3	5.5	5.1

†Not available.

TABLE 11—DEATHS BY AGE AND SEX IN RURAL AREAS

		10-14 years						15-19	
		Deaths			Percentage of Cor- responding total			Deaths	
		Persons	Males	Females	Per- sons	Males	Fem- ales	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	393	207	186	5.5	5.4	5.6	481	233
16. Hyderabad	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore- Cochin	1951	†	†	†	†	†	†	†	†
	1952	1,204	608	596	2.5	2.4	2.6	1,315	607
	1953	1,316	649	667	2.5	2.4	2.6	1,492	732
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	2	2	†	2.8	4.3	†	7	6
	1953	10	8	2	6.3	7.5	5.1	3	2
19. Bhopal	1951	†	†	†	†	†	†	†	†
	1952	46	19	27	0.9	0.7	1.1	86	23
	1953	418	256	162	3.9	4.5	3.3	435	219
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	†	†	†	†	†	†	†	†
	1952	115	66	49	6.6	6.7	6.5	142	81
	1953	75	40	35	4.9	5.2	4.6	79	38
24. PEPSU	1951	†	†	†	†	†	†	†	†
	1952	1,191	660	531	5.1	5.4	4.8	1,228	669
	1953	1,169	703	466	4.5	4.7	4.3	898	469
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	†	†	†	†	†	†	†	†
	1952	36	19	17	6.3	5.5	7.1	45	23
	1953	39	27	12	4.8	5.8	3.8	60	47
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
GRAND TOTAL	1951	135,458	71,871	63,587	4.0	4.2	3.8	141,387	70,504
	1952	119,614	63,236	56,378	3.6	3.7	3.5	129,988	63,886
	1953	123,803	65,849	57,954	3.5	3.7	3.3	130,532	64,150

†Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

years				20-29 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
248	6.7	6.1	7.3	720	336	384	10.1	8.8	11.4
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
708	2.7	2.4	3.0	3,209	1,514	1,695	6.6	6.0	7.2
760	2.8	2.7	2.9	3,410	1,519	1,891	6.5	5.8	7.2
†	†	†	†	†	†	†	†	†	†
1	9.7	13.0	6.4	16	10	6	22.2	21.7	22.7
1	1.9	1.9	1.9	38	25	13	24.0	23.4	24.6
†	†	†	†	†	†	†	†	†	†
63	1.6	0.8	2.4	996	491	505	19.0	17.6	20.4
216	4.0	3.8	4.2	807	388	419	7.5	6.8	8.2
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
61	8.2	8.2	8.2	183	95	88	10.6	9.6	11.6
41	5.1	4.9	5.3	181	108	73	11.8	13.9	9.7
†	†	†	†	†	†	†	†	†	†
559	5.3	5.0	5.6	1,641	755	886	7.0	5.7	8.3
429	3.4	3.1	3.7	1,769	990	779	6.8	6.6	7.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
22	7.8	6.7	8.9	73	37	36	12.7	10.8	14.6
13	7.4	10.2	4.6	64	41	23	7.8	8.9	6.7
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
70,883	4.1	4.1	4.1	232,195	109,708	122,487	6.8	6.4	7.2
66,102	3.9	3.7	4.1	227,664	105,530	122,134	6.9	6.1	7.7
66,382	3.7	3.6	3.8	233,088	108,619	124,469	6.7	6.0	7.4

†Not available.



TABLE 11—DEATHS BY AGE AND SEX IN RURAL AREAS

		30-39 years						40-49	
		Deaths			Percentage of Corresponding total			Deaths	
		Persons	Males	Females	Persons	Males	Females	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	553	327	226	7.7	8.6	6.8	657	311
16. Hyderabad	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	†	†	†	†	†	†	†	†
	1952	3,400	1,721	1,679	7.1	6.8	7.4	3,682	2,067
	1953	3,700	1,818	1,882	7.1	6.7	7.5	4,066	2,280
18. Andaman and Nicobar Islands	1951	†		†	†	†	†	†	†
	1952	13	9	4	18.1	19.6	16.6	11	6
	1953	22	15	7	13.9	14.0	13.8	18	12
19. Bhopal	1951	†	†	†	†	†	†	†	†
	1952	855	442	413	16.6	15.9	16.7	805	448
	1953	925	471	454	8.6	8.2	9.0	831	462
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	†	†	†	†	†	†	†	†
	1952	159	89	70	9.1	9.0	9.2	148	87
	1953	149	82	67	9.7	10.6	8.8	131	74
24. PEPSU	1951	†	†	†	†	†	†	†	†
	1952	1,714	975	739	7.4	7.3	7.5	1,557	819
	1953	1,377	706	671	5.3	4.7	5.9	2,937	2,045
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	†	†	†	†	†	†	†	†
	1952	80	46	34	13.9	13.4	14.4	19	11
	1953	91	48	43	11.2	10.4	12.0	93	60
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
GRAND TOTAL	1951	243,634	125,216	118,418	7.2	7.3	7.1	248,932	139,010
	1952	238,464	122,202	116,262	7.2	7.1	7.3	249,635	140,417
	1953	244,046	125,316	118,730	7.0	7.0	7.0	255,192	144,070

†Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

years				50-59 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
346	9.3	8.2	10.4	561	309	252	7.8	8.1	7.5
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
1,615	7.6	8.2	7.0	4,454	2,581	1,873	9.2	10.2	8.2
1,786	7.7	8.4	7.0	5,020	2,914	2,106	9.6	10.7	8.5
†	†	†	†	†	†	†	†	†	†
5	15.2	13.0	17.4	12	5	7	16.6	10.9	22.3
6	11.4	11.2	11.6	20	16	4	12.6	15.0	10.2
†	†	†	†	†	†	†	†	†	†
357	15.3	16.2	14.4	715	389	326	13.6	14.0	13.2
369	7.7	8.1	7.3	727	386	341	6.8	6.8	6.8
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
61	8.5	8.8	8.2	181	94	87	10.4	9.5	11.3
57	8.5	9.5	7.5	125	64	61	8.2	8.2	8.2
†	†	†	†	†	†	†	†	†	†
738	6.7	6.2	7.2	2,720	1,518	1,202	11.7	11.4	12.0
892	11.2	13.7	8.7	3,817	2,190	1,627	14.5	14.7	14.3
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
8	2.3	3.2	1.4	84	59	25	14.5	17.2	11.8
33	11.5	13.0	10.0	105	55	50	13.0	11.9	14.1
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
109,922	7.3	8.1	6.5	261,393	145,236	116,157	7.7	8.4	7.0
109,218	7.5	8.2	6.8	279,454	154,838	124,616	7.7	9.0	8.0
111,122	7.3	8.0	6.6	302,234	167,881	134,353	8.6	9.3	7.9

†Not available.

TABLE 11—DEATHS BY AGE AND SEX IN RURAL AREAS

		60 years			
		Deaths			Percentage
		Persons	Males	Females	Persons
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†
	1952	†	†	†	†
	1953	950	548	402	13.3
16. Hyderabad . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
17. Travancore-Cochin . . .	1951	†	†	†	†
	1952	13,304	7,081	6,223	27.6
	1953	15,605	8,066	7,539	29.8
18. Andaman & Nicobar Islands.	1951	†	†	†	†
	1952	6	4	2	8.4
	1953	14	9	5	8.9
19. Bhopal . . . . .	1951	†	†	†	†
	1952	814	438	376	15.4
	1953	1,027	551	476	9.5
20. Jammu & Kashmir . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
21. Kutch . . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
22. Madhya Bharat . . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
23. Manipur . . . . .	1951	†	†	†	†
	1952	261	149	112	15.0
	1953	275	155	120	17.9
24. PEPSU . . . . .	1951	†	†	†	†
	1952	3,572	2,084	1,488	15.3
	1953	4,382	2,551	1,831	16.7
25. Rajasthan . . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
26. Saurashtra . . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
27. Tripura . . . . .	1951	†	†	†	†
	1952	100	62	38	17.4
	1953	119	59	60	14.7
28. Vindhya Pradesh . . . . .	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
GRAND TOTAL. . . . .	1951	565,150	293,113	272,037	16.6
	1952	617,728	323,769	293,959	18.7
	1953	648,991	338,500	310,491	18.6

† Not available.



DURING THE YEARS 1951, 1952 AND 1953—contd.

and above		1-14 years			50 years and over		
of Corresponding total		Percentage of Corresponding total			Percentage of Corresponding total		
Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
14.4	12.2	25.0	25.5	24.5	21.1	22.5	19.7
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
28.0	27.2	22.7	21.2	24.2	36.8	38.2	35.4
29.6	30.0	22.8	21.6	24.0	39.4	40.3	38.5
†	†	†	†	†	†	†	†
8.7	8.1	8.4	10.8	6.0	25.0	19.6	30.4
8.4	9.4	13.9	14.0	13.8	21.5	23.4	19.6
†	†	†	†	†	†	†	†
15.7	15.1	7.3	7.6	7.0	29.0	29.7	28.3
9.6	9.4	25.6	26.4	24.8	16.3	16.4	16.2
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
15.0	15.0	35.1	36.9	33.3	25.4	24.5	26.3
20.0	15.8	29.2	31.4	27.0	26.1	28.2	24.0
†	†	†	†	†	†	†	†
15.7	14.9	26.8	28.2	25.4	27.0	27.1	26.9
17.1	16.3	25.3	24.0	26.6	31.2	31.8	30.6
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
18.0	16.8	23.0	20.6	25.4	31.9	35.2	28.6
12.7	16.7	22.7	23.5	21.9	27.7	24.6	30.8
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†
17.0	16.2	25.8	27.0	24.6	24.3	25.4	23.2
18.8	18.6	25.6	26.0	25.2	27.2	27.8	26.6
18.8	18.4	26.5	27.1	25.9	27.2	28.1	26.3

†Not available.

TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

			Under 1 year						1-4	
			Deaths			Percentage of Cor- responding total			Deaths	
			Persons	Males	Females	Persons	Males	Females	Persons	Males
1. Ajmer . . .	1951		1,105	574	531	29.5	29.9	29.2	826	401
	1952		1,027	514	513	24.3	24.0	24.6	1,034	502
	1953		†	†	†	†	†	†	†	†
2. Andhra . . .	1953		9,867	5,204	4,663	20.5	20.7	20.3	6,854	3,539
3. Bihar . . .	1951		2,209	1,209	1,000	15.1	15.3	14.7	2,332	1,223
	1952		1,866	1,031	835	14.7	15.2	14.2	1,942	1,035
	1953		2,513	1,425	1,088	16.1	16.9	15.3	2,539	1,288
4. Bombay . . .	1951		39,319	20,644	18,675	26.6	26.9	26.3	29,842	14,462
	1952		43,749	23,132	20,617	24.7	25.2	24.2	38,913	18,825
	1953		42,676	22,464	20,212	23.6	23.7	23.5	39,137	18,927
5. Coorg . . .	1951		30	19	11	7.9	8.0	7.8	50	31
	1952		9	8	1	2.5	3.7	1.3	60	31
	1953		†	†	†	†	†	†	†	†
6. Delhi . . .	1951		3,669	1,881	1,788	30.3	29.9	30.7	1,571	796
	1952		3,445	1,780	1,665	25.6	25.6	25.6	2,723	1,286
	1953		4,146	2,091	2,055	26.9	26.0	27.8	3,192	1,576
7. Madhya Pra- desh	1951		13,462	7,360	6,102	25.1	26.5	23.7	11,014	5,630
	1952		11,212	6,068	5,144	25.1	25.9	24.3	7,515	3,958
	1953		12,064	6,636	5,428	22.1	23.2	21.0	10,962	5,759
8. Madras . . .	1951*		43,020	22,796	20,224	21.1	21.8	20.4	37,917	18,793
	1952		42,444	22,702	19,742	21.2	22.1	20.3	38,510	18,998
	1953*		30,270	16,148	14,122	19.4	20.0	18.8	27,813	13,839
9. Mysore . . .	1951		†	†	†	†	†	†	†	†
	1952		4,942	2,682	2,260	21.0	22.2	19.8	5,411	2,630
	1953		5,700	3,072	2,628	20.0	21.3	18.7	6,392	3,075
10. Orissa . . .	1951		1,298	714	584	22.3	23.3	21.3	891	468
	1952		1,286	738	548	22.1	23.2	21.0	620	348
	1953		1,412	844	568	23.0	24.4	21.6	721	392
11. Punjab . . .	1951		7,200	3,742	3,458	29.5	29.8	29.2	4,078	1,974
	1952		7,785	3,914	3,871	29.1	28.9	29.3	5,234	2,419
	1953		7,698	3,916	3,782	28.9	28.8	29.0	5,538	2,607
12. Uttar Pradesh.	1951		39,239	21,083	18,156	28.1	29.4	26.8	27,949	13,945
	1952		37,241	19,832	17,409	26.5	27.4	25.6	31,017	15,372
	1953		35,514	18,988	16,526	25.4	26.1	23.7	34,881	17,429
13. West Bengal . .	1951		18,518	9,845	8,673	22.7	22.7	22.7	13,522	6,530
	1952		17,085	9,262	7,823	25.3	25.5	25.1	8,128	3,913
	1953		16,677	9,032	7,645	25.1	25.4	24.8	9,388	4,454
SUB-TOTAL . . .	1951		169,069	89,867	79,202	24.0	25.3	22.7	129,992	64,253
	1952		172,091	91,663	80,428	24.0	24.7	23.3	141,107	69,317
	1953		168,537	89,820	78,717	22.8	23.3	22.3	147,417	72,885
14. Assam . . .	1951		299	165	134	13.6	12.6	14.8	240	115
	1952		324	187	137	14.7	14.6	14.8	240	128
	1953		†	†	†	†	†	†	†	†

† Not available.

DURING THE YEARS 1951, 1952 AND 1953.

years				5-9 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
425	22.1	20.9	23.3	72	39	33	1.9	2.0	1.8
532	24.5	23.4	25.6	179	94	85	4.2	4.4	4.0
†	†	†	†	†	†	†	†	†	†
3,315	14.3	14.1	14.5	2,441	1,265	1,176	5.0	5.0	5.0
1,109	15.9	15.5	16.5	930	503	427	6.3	6.4	6.2
907	15.3	15.2	15.4	728	371	357	5.7	5.4	6.0
1,251	16.3	15.3	17.3	891	464	427	5.7	5.5	5.9
15,380	20.2	18.8	21.6	4,968	2,427	2,541	3.3	3.2	3.4
20,088	22.0	20.5	23.5	5,784	2,788	2,996	3.2	3.0	3.4
20,210	21.6	20.0	23.2	6,362	3,084	3,278	3.5	3.2	3.8
19	13.1	13.1	13.1	23	12	11	6.0	5.1	6.9
29	16.7	14.4	19.0	22	13	9	6.1	6.2	6.0
†	†	†	†	†	†	†	†	†	†
775	12.9	12.6	13.2	465	240	225	3.8	3.8	3.8
1,437	20.2	18.5	21.9	665	339	326	4.9	4.9	4.9
1,616	20.7	19.6	21.8	707	343	364	4.5	4.3	4.7
5,384	20.6	20.3	20.9	3,185	1,628	1,557	5.9	5.9	5.9
3,557	16.8	16.9	16.7	2,229	1,196	1,033	4.9	5.1	4.7
5,203	20.0	20.1	20.0	3,022	1,577	1,445	5.5	5.5	5.5
19,124	18.6	18.0	19.2	9,730	4,960	4,770	4.7	4.8	4.6
19,512	19.2	18.5	19.9	8,848	4,344	4,504	4.4	4.2	4.6
13,974	17.8	17.1	18.5	7,025	3,547	3,478	4.5	4.4	4.6
†	†	†	†	†	†	†	†	†	†
2,781	22.9	21.8	24.0	893	411	482	3.7	3.4	4.0
3,317	22.9	21.3	24.5	1,100	522	578	3.9	3.6	4.2
423	15.3	15.2	15.4	330	166	164	5.6	5.4	5.8
272	10.6	10.9	10.3	236	127	109	4.0	4.0	4.0
329	11.7	11.3	12.1	227	131	96	3.7	3.8	3.6
2,104	16.7	15.7	17.7	1,120	566	554	4.6	4.5	4.7
2,815	18.8	17.9	19.7	1,166	573	593	4.3	4.2	4.4
2,931	20.8	19.2	22.4	1,321	639	682	4.9	4.7	5.1
14,004	20.0	19.5	20.5	6,789	3,464	3,325	4.8	4.8	4.8
15,645	22.0	21.3	22.7	6,830	3,512	3,318	4.8	4.9	4.7
17,452	25.0	24.0	26.0	7,651	4,014	3,637	5.4	5.5	5.3
6,992	16.5	15.1	17.7	4,462	2,243	2,219	5.5	5.2	5.8
4,215	12.1	10.8	13.4	2,577	1,314	1,263	3.8	3.6	4.0
4,934	14.1	12.6	15.6	2,531	1,297	1,234	3.8	3.6	4.0
65,739	18.4	18.1	18.7	32,074	16,248	15,826	4.5	4.6	4.4
71,790	19.6	18.6	20.6	30,157	15,082	15,075	4.2	4.0	4.4
74,532	20.0	18.9	21.1	33,278	16,883	16,395	4.5	4.4	4.6
125	10.9	8.8	13.0	120	71	49	5.4	5.4	5.4
112	10.9	10.0	11.8	120	57	63	5.4	4.5	6.3
†	†	†	†	†	†	†	†	†	†

†Not available.



TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

			10-14 years						15-19	
			Deaths			Percentage of Cor-			Deaths	
			Persons	Males	Females	Persons	Males	Females	Persons	Males
1. Ajmer	1951		104	46	58	2.7	2.4	3.0	107	41
	1952		120	65	55	2.8	3.0	2.5	176	72
	1953		†	†	†	†	†	†	†	†
2. Andhra	1953		1,457	764	693	3.0	3.0	3.0	1,747	755
3. Bihar	1951		752	393	359	5.1	5.0	5.2	788	385
	1952		485	272	213	3.8	4.0	3.6	589	276
	1953		598	325	273	3.8	3.8	3.8	703	337
4. Bombay	1951		3,140	1,463	1,677	2.1	1.9	2.3	3,923	1,663
	1952		3,630	1,783	1,847	2.0	1.9	2.1	4,461	1,938
	1953		3,637	1,843	1,794	2.0	1.9	2.1	4,446	1,915
5. Coorg	1951		20	10	10	5.2	4.2	6.2	19	8
	1952		10	4	6	2.8	1.9	3.7	11	4
	1953		†	†	†	†	†	†	†	†
6. Delhi	1951		398	201	197	3.3	3.2	3.4	504	220
	1952		445	212	233	3.3	3.0	3.6	518	241
	1953		369	191	178	2.4	2.4	2.4	401	179
7. Madhya Pradesh	1951		2,510	1,350	1,160	4.6	4.9	4.3	2,677	1,254
	1952		1,838	925	913	4.1	4.0	4.2	1,997	953
	1953		2,349	1,216	1,133	4.3	4.2	4.4	2,659	1,222
8. Madras	1951		4,857	2,327	2,530	2.3	2.2	2.4	6,215	2,674
	1952		4,447	2,286	2,161	2.2	2.2	2.2	5,876	2,503
	1953		3,497	1,706	1,791	2.2	2.1	2.3	4,317	1,912
9. Mysore	1951		†	†	†	†	†	†	†	†
	1952		475	203	272	2.0	1.7	2.3	952	326
	1953		572	275	297	2.0	1.9	2.1	1,010	353
10. Orissa	1951		150	85	65	2.5	2.8	2.2	226	95
	1952		193	100	93	3.3	3.1	3.5	291	141
	1953		158	91	67	2.5	2.6	2.4	302	137
11. Punjab	1951		856	385	471	3.5	3.1	3.9	946	387
	1952		811	377	434	3.0	2.8	3.2	899	382
	1953		721	360	361	2.7	2.6	2.8	870	399
12. Uttar Pradesh	1951		4,960	2,286	2,674	3.5	3.2	3.8	5,483	2,156
	1952		4,819	2,309	2,510	3.4	3.2	1.6	5,486	2,248
	1953		4,898	2,378	2,520	3.5	3.3	3.7	4,950	2,092
13. West Bengal	1951		2,339	1,226	1,113	2.8	2.8	2.8	3,497	1,538
	1952		1,759	936	823	2.6	2.6	2.6	2,776	1,161
	1953		1,497	753	744	2.3	2.1	2.5	2,509	1,000
SUB-TOTAL	1951		20,086	9,772	10,314	2.9	2.7	3.1	24,385	10,421
	1952		19,032	9,472	9,560	2.7	2.5	2.9	24,032	10,248
	1953		19,753	9,902	9,851	2.6	2.6	2.6	23,914	10,300
14. Assam	1951		177	76	41	5.3	5.8	4.8	142	6
	1952		89	56	33	4.0	4.4	3.6	112	4
	1953		†	†	†	†	†	†	†	†

†Not available.

URING THE YEARS 1951, 1952 AND 1953.—contd.

years				20-29 years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Females	Males	Persons	Females	Males	Persons	Females	Males
66	2.8	2.1	3.5	193	85	108	5.1	4.4	5.8
104	4.1	3.4	4.8	242	94	148	5.7	4.4	7.0
†	†	†	†	†	†	†	†	†	†
992	3.6	3.0	4.2	3,778	1,640	2,138	7.8	6.5	9.0
403	5.3	4.9	5.7	1,357	627	730	9.3	7.9	11.0
313	4.6	4.1	5.1	1,146	521	625	9.0	7.7	10.2
366	4.5	4.0	5.0	1,538	708	830	9.9	8.4	11.4
2,260	2.6	2.2	3.0	10,926	4,942	5,984	7.3	6.4	8.1
2,523	2.5	2.1	2.9	12,518	5,664	6,854	7.0	6.2	7.8
2,531	2.4	2.0	2.8	12,313	5,461	6,852	6.8	5.8	7.8
11	5.0	3.4	6.6	66	34	32	17.4	14.3	20.5
7	3.1	1.9	4.3	53	28	25	14.8	13.0	16.6
†	†	†	†	†	†	†	†	†	†
284	4.2	3.5	4.9	994	435	559	8.2	6.9	9.3
277	3.9	3.5	4.3	1,027	437	590	7.6	6.3	8.8
222	2.6	2.2	3.0	1,080	477	603	7.0	5.9	8.1
1,423	5.0	4.5	5.5	3,826	1,739	2,087	7.1	6.3	7.9
1,044	4.4	4.1	4.7	2,944	1,363	1,581	6.6	5.8	7.4
1,437	4.8	4.3	5.3	4,015	1,798	2,217	7.3	6.3	8.4
3,541	3.0	2.6	3.4	15,696	6,790	8,906	7.7	6.5	8.9
3,373	2.9	2.4	3.4	15,242	6,614	8,628	7.6	6.4	8.8
2,405	2.7	2.4	3.0	11,644	5,046	6,598	7.4	6.2	8.6
626	4.0	2.7	5.3	2,171	851	1,320	9.2	7.0	11.4
657	3.6	2.5	4.7	2,301	901	1,400	8.3	6.2	10.4
†	†	†	†	†	†	†	†	†	†
131	3.8	3.1	4.5	560	255	305	9.6	8.3	11.1
150	5.0	4.4	4.6	570	270	300	9.8	8.5	11.4
165	4.9	4.0	5.8	616	322	294	10.0	9.3	10.9
559	3.8	3.1	4.5	1,438	588	850	5.9	4.7	7.2
517	3.3	2.8	3.8	1,533	622	911	5.7	4.6	6.9
471	3.2	2.9	3.5	1,477	596	881	5.5	4.4	6.8
3,327	3.9	3.0	4.8	9,751	3,628	6,123	6.9	5.0	9.0
3,238	3.9	3.1	4.7	9,383	3,501	5,882	6.6	4.5	8.6
2,858	3.5	2.9	4.1	8,418	3,282	5,136	6.0	4.5	7.7
1,959	4.2	3.5	4.9	8,106	4,112	3,994	9.9	9.5	10.5
1,613	4.1	3.2	5.0	6,790	3,375	3,415	10.0	9.3	11.0
1,503	3.8	2.8	4.8	6,164	2,878	3,286	9.2	8.1	10.6
13,964	3.4	2.9	3.9	52,913	23,235	29,678	7.5	6.5	8.5
13,785	3.3	2.8	3.8	53,619	23,340	30,279	7.4	6.3	8.5
13,607	3.2	2.7	3.7	53,344	23,109	30,235	7.2	6.0	8.4
78	6.4	4.9	7.9	313	161	152	14.2	12.3	17.0
67	5.0	3.5	6.5	300	162	138	13.6	12.7	14.5
†	†	†	†	†	†	†	†	†	†

†Not available.

TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

			30-39 years						40-49	
			Deaths			Percentage of Cor- responding total			Deaths	
			Persons	Males	Females	Persons	Males	Females	Persons	Males
1. Ajmer	1951		175	78	97	4.6	4.1	5.1	202	125
	1952		157	75	82	3.7	3.5	3.9	247	148
	1953		†	†	†	†	†	†	†	†
2. Andhra	1953		3,613	1,849	1,764	7.5	7.3	7.7	3,497	2,168
3. Bihar	1951		1,283	714	569	8.7	9.0	8.4	1,118	714
	1952		1,212	663	549	9.6	9.7	9.5	1,090	666
	1953		1,350	768	582	8.6	9.1	8.1	1,128	727
4. Bombay	1951		9,956	5,196	4,760	6.7	6.8	6.6	9,380	5,731
	1952		11,428	6,022	5,406	6.4	6.5	6.3	11,357	6,975
	1953		11,460	6,197	5,263	6.3	6.5	6.1	11,806	7,475
5. Coorg	1951		52	40	12	13.7	16.9	10.5	46	37
	1952		73	46	27	20.3	21.4	19.2	40	28
	1953		†	†	†	†	†	†	†	†
6. Delhi	1951		743	348	395	6.1	5.5	6.7	699	411
	1952		738	376	362	5.4	5.4	5.4	759	432
	1953		745	382	363	4.8	4.7	4.9	766	473
7. Madhya Pradesh	1951		3,356	1,743	1,613	6.2	6.3	6.1	3,109	1,719
	1952		2,597	1,304	1,293	5.8	5.6	6.0	2,725	1,510
	1953		3,480	1,842	1,638	6.3	6.4	6.2	3,129	1,763
8. Madras	1951		14,636	7,377	7,259	7.1	7.1	7.1	14,573	8,603
	1952		14,331	7,117	7,214	7.1	6.9	7.3	14,331	8,499
	1953		11,841	5,982	5,859	7.5	7.4	7.6	12,058	7,223
9. Mysore	1951		†	†	†	†	†	†	†	†
	1952		1,694	879	815	7.1	7.3	6.9	1,542	962
	1953		1,922	984	938	6.9	6.8	7.0	1,900	1,238
10. Orissa	1951		479	257	222	8.2	8.4	8.1	484	312
	1952		506	282	224	8.7	8.8	8.5	549	323
	1953		554	303	251	9.0	8.8	9.3	483	331
11. Punjab	1951		1,186	576	610	4.9	4.6	5.2	1,350	767
	1952		1,318	625	693	4.9	4.6	5.2	1,336	749
	1953		1,244	578	666	4.6	4.2	5.1	1,259	692
12. Uttar Pradesh	1951		7,536	3,367	4,169	5.4	4.7	6.1	7,214	4,156
	1952		7,491	3,513	3,978	5.3	5.8	5.8	7,022	3,900
	1953		6,900	3,303	3,597	4.9	4.5	5.4	6,606	3,880
13. West Bengal	1951		6,511	3,726	2,785	5.4	4.7	6.1	5,983	3,793
	1952		5,824	3,319	2,505	5.3	4.9	5.8	5,452	3,451
	1953		5,426	3,088	2,338	4.9	4.5	5.4	5,213	3,379
SUB-TOTAL	1951		45,913	23,422	22,491	6.5	6.6	6.4	44,158	26,368
	1952		47,369	24,221	23,148	6.6	6.6	6.6	46,450	27,643
	1953		48,535	25,276	23,259	6.5	6.6	6.4	47,845	29,349
14. Assam	1951		265	165	100	12.0	12.6	11.4	191	141
	1952		253	157	96	11.5	12.3	10.7	233	150
	1953		†	†	†	†	†	†	†	†

† Not available.



DURING THE YEARS 1951, 1952 AND 1953—contd.

years				50-59 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
77	5.4	6.5	4.3	181	112	69	4.8	5.8	3.8
99	5.8	6.9	4.7	252	161	91	5.9	7.5	4.3
†	†	†	†	†	†	†	†	†	†
1,329	7.3	8.6	6.0	3,708	2,323	1,385	7.7	9.2	6.2
404	7.6	9.0	6.2	1,375	820	555	9.3	10.4	8.2
424	8.6	9.8	7.0	1,138	693	445	9.0	10.2	7.8
401	7.2	8.6	5.8	1,335	836	449	8.6	9.9	7.3
3,649	6.3	7.5	5.1	10,884	6,823	4,061	7.3	8.9	5.7
4,382	6.4	7.6	5.2	13,403	8,365	5,038	7.5	9.1	5.9
4,331	6.5	7.9	5.1	14,237	9,082	5,155	7.8	9.6	6.0
9	12.1	15.6	6.3	29	18	11	7.6	7.6	7.6
12	11.1	9.7	8.4	32	21	11	8.9	9.8	8.0
†	†	†	†	†	†	†	†	†	†
288	5.7	6.5	4.9	858	538	320	7.0	8.5	5.5
327	5.6	6.2	5.0	792	493	299	5.8	7.0	4.6
293	4.9	5.9	3.9	958	625	333	6.2	7.7	4.7
1,390	5.8	6.2	5.4	2,947	1,662	1,285	5.5	6.0	5.0
1,215	6.1	6.4	5.8	3,813	1,992	1,821	8.5	8.5	8.5
1,366	5.7	6.1	5.3	5,091	2,744	2,347	9.3	9.6	9.0
5,970	7.1	8.2	6.0	15,104	9,099	6,005	7.4	8.7	6.1
5,832	7.1	8.3	5.9	14,656	8,802	5,854	7.3	8.6	6.0
4,835	7.7	8.9	6.5	13,314	7,976	5,338	8.5	9.9	7.1
†	†	†	†	†	†	†	†	†	†
580	6.5	7.9	5.1	1,683	1,064	619	7.1	8.5	5.4
662	6.8	8.6	5.6	2,092	1,316	776	7.5	9.1	5.9
172	8.3	10.1	6.3	421	257	164	7.2	8.4	6.0
226	9.4	10.1	8.7	558	336	222	9.5	10.6	8.4
152	7.8	9.6	6.0	561	331	230	9.1	9.6	8.6
583	5.5	6.1	4.9	1,611	979	632	6.6	7.8	5.4
587	4.9	5.5	4.3	1,599	951	648	5.9	7.0	4.8
567	4.7	5.1	4.3	1,477	922	555	5.5	6.8	4.2
3,058	5.1	5.8	4.4	7,741	4,652	3,089	5.5	6.5	4.5
3,122	4.9	5.4	4.4	8,272	5,034	3,238	5.8	9.0	5.6
2,726	4.7	5.3	4.1	7,651	4,707	2,944	5.4	6.5	4.3
2,190	5.1	5.8	4.4	6,450	3,977	2,473	5.5	6.5	4.5
2,001	4.9	5.4	4.4	6,016	3,794	2,222	5.8	7.0	5.6
1,834	4.7	5.3	4.1	5,642	3,566	2,076	5.4	6.5	4.3
17,790	6.3	7.4	5.2	47,601	28,937	18,664	6.7	8.1	5.3
18,807	6.4	7.4	5.4	52,214	31,706	20,508	7.2	8.5	5.9
18,496	6.4	7.6	5.2	56,066	34,428	21,638	7.6	8.9	6.3
50	8.6	10.8	6.4	177	133	44	8.0	10.2	5.8
83	10.5	11.7	9.3	190	125	65	8.6	9.8	7.4
†	†	†	†	†	†	†	†	†	†

†Not available.

TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

		60 years			
		Deaths			Percentage
		Persons	Males	Females	Persons
1. Ajmer	1951	776	419	357	20.7
	1952	782	417	365	18.5
	1953	†	†	†	†
2. Andhra	1953	10,937	5,654	5,238	22.8
3. Bihar	1951	2,485	1,306	1,179	16.9
	1952	2,421	1,273	1,148	19.1
	1953	2,932	1,546	1,386	18.8
4. Bombay	1951	25,385	13,338	12,047	17.1
	1952	31,468	16,347	15,121	17.8
	1953	34,747	18,256	16,491	19.2
5. Coorg	1951	43	28	15	11.3
	1952	48	32	16	13.4
	1953	†	†	†	†
6. Delhi	1951	2,212	1,222	990	18.3
	1952	2,322	1,360	962	17.3
	1953	3,017	1,718	1,299	19.6
7. Madhya Pradesh	1951	7,244	3,683	3,561	13.5
	1952	7,784	4,154	3,630	17.4
	1953	7,800	4,077	3,723	14.3
8. Madras	1951	41,651	20,993	20,658	20.4
	1952	41,308	20,816	20,492	20.6
	1953	34,170	17,487	16,683	21.9
9. Mysore	1951	†	†	†	†
	1952	3,770	2,072	1,698	16.0
	1953	4,564	2,518	2,046	16.3
10. Orissa	1951	974	460	514	16.7
	1952	1,006	518	488	17.3
	1953	1,105	573	532	18.0
11. Punjab	1951	4,559	2,574	1,985	18.7
	1952	5,052	2,914	2,138	18.9
	1953	4,946	2,885	2,061	18.6
12. Uttar Pradesh	1951	22,777	12,768	10,009	16.3
	1952	23,326	13,044	10,282	16.1
	1953	21,984	12,549	9,435	15.7
13. West Bengal	1951	12,077	6,293	5,784	14.8
	1952	10,952	5,847	5,105	16.2
	1953	11,468	6,033	5,435	17.2
SUB-TOTAL	1951	120,183	63,084	57,099	17.0
	1952	130,239	68,794	61,445	18.1
	1953	137,670	73,296	64,374	18.6
14. Assam	1951	333	216	117	15.1
	1952	336	210	126	15.2
	1953	†	†	†	†

†Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

ond above of Corresponding total		1-14 years Percentage of Corresponding total			50 years and above Percentage of Corresponding total		
Males	Females	Persons	Males	Females	Persons	Males	Females
21.8	19.6	26.7	25.3	28.1	25.5	25.6	25.4
19.5	17.5	31.5	30.8	32.1	24.4	27.0	21.8
†	†	†	†	†	†	†	†
22.5	23.1	22.3	22.1	22.5	30.5	31.7	29.3
16.5	17.3	27.3	26.9	27.7	26.2	26.9	25.5
18.7	19.5	24.8	24.6	25.0	28.1	28.9	27.3
18.4	19.2	25.8	24.6	27.0	27.4	28.3	26.5
17.4	16.8	25.6	23.9	27.3	24.4	27.3	21.5
17.8	17.8	27.2	25.4	29.0	25.3	26.9	23.7
19.3	19.1	27.1	25.1	29.1	27.0	28.9	25.1
11.8	10.8	24.3	22.4	26.2	18.9	19.4	18.4
14.9	11.9	25.6	22.5	28.7	22.3	24.7	19.9
†	†	†	†	†	†	†	†
19.4	17.2	20.0	19.6	20.4	25.3	27.9	25.7
19.6	15.0	28.4	26.4	30.4	23.1	26.6	19.6
21.3	17.9	27.6	26.3	28.9	25.8	29.0	22.6
13.3	13.7	31.1	31.1	31.1	19.0	19.3	18.7
17.4	17.1	25.8	26.0	25.8	25.9	26.2	25.0
14.2	14.4	29.8	29.8	29.9	23.6	23.8	23.4
20.1	20.7	25.6	25.0	26.2	27.8	28.8	26.8
20.3	20.9	25.8	24.9	26.7	27.9	28.9	26.9
21.6	22.6	24.6	23.6	25.4	30.4	31.5	29.3
†	†	†	†	†	†	†	†
17.1	14.9	28.6	26.9	30.3	23.1	25.9	20.3
14.4	18.2	28.8	26.8	30.8	23.8	23.5	24.1
15.0	18.4	23.4	23.4	23.4	23.9	23.4	24.4
16.3	18.3	17.9	18.0	17.8	26.8	26.9	26.7
16.6	19.4	17.9	17.7	18.1	27.1	26.2	28.0
20.5	16.9	24.8	23.3	26.3	25.3	28.5	22.3
21.5	16.3	26.1	24.9	27.3	24.8	28.5	21.1
21.2	16.9	28.4	26.5	30.3	24.1	28.0	20.2
17.8	14.8	28.3	27.5	29.1	21.8	24.3	19.3
18.0	15.2	30.2	29.4	31.0	22.4	25.0	20.8
17.3	14.1	33.9	32.8	35.0	21.1	23.8	18.4
14.5	15.1	24.8	23.1	26.5	22.7	23.7	23.7
16.1	16.3	18.5	17.0	20.0	25.1	26.5	23.7
17.0	17.4	20.2	18.3	22.1	25.6	27.0	23.8
17.7	16.3	25.8	25.4	26.2	23.7	25.8	21.6
18.5	17.7	26.5	25.1	27.9	25.3	27.0	23.6
19.0	18.2	27.1	25.9	28.3	26.2	27.9	24.5
16.5	13.9	21.6	20.0	23.2	23.1	26.7	19.5
16.4	14.0	20.3	18.9	21.7	23.8	26.2	21.4
†	†	†	†	†	†	†	†

†Not available.



TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

		Under 1 year						1-4	
		Deaths			Percentage of Cor- responding total			Deaths	
		Persons	Males	Females	Per- sons	Males	Fem- ales	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	38	22	16	15.5	15.4	11.5	21	15
16. Hyderabad	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore- Cochin	1951	†	†	†	†	†	†	†	†
	1952	1,344	735	609	13.9	14.0	13.9	1,428	681
	1953	1,266	678	588	12.3	12.3	12.3	1,713	841
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	21	9	12	27.2	20.0	37.5	7	4
	1953	†	†	†	†	†	†	†	†
19. Bhopal	1951	†	†	†	†	†	†	†	†
	1952	192	95	97	18.2	17.7	18.8	138	69
	1953	132	82	50	14.7	16.8	12.6	146	84
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	†	†	†	†	†	†	†	†
	1952	40	26	14	3.5	4.0	3.0	249	150
	1953	25	20	5	2.4	3.8	1.0	161	84
24. PEPSU	1951	†	†	†	†	†	†	†	†
	1952	1,293	694	599	23.4	23.6	13.2	855	426
	1953	728	485	243	12.8	15.9	9.7	518	241
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	523	276	247	4.3	4.3	4.3	771	399
	1953	2,609	1,299	1,310	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	†	†	†	†	†	†	†	†
	1952	43	28	15	10.8	13.9	7.7	17	11
	1953	37	19	18	18.5	16.8	20.7	13	5
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
GRAND TOTAL	1951	169,368	90,032	79,336	22.0	25.6	18.4	130,232	64,368
	1952	176,128	93,860	82,268	22.6	24.3	20.9	145,058	71,319
	1953	173,409	92,444	80,965	21.7	23.3	20.1	149,989	74,155

†Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

years				5-9 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
6	7.4	10.5	4.3	11	2	9	3.9	1.4	6.4
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
747	14.8	13.0	16.6	427	227	200	4.4	4.3	4.5
872	16.7	15.3	18.1	482	234	248	4.7	4.2	5.2
†	†	†	†	†	†	†	†	†	†
3	9.1	8.9	9.3	1	1	—	1.3	2.2	—
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
69	13.0	13.0	13.0	40	22	18	3.8	4.1	3.5
62	16.3	17.2	15.4	37	16	21	4.1	3.3	4.9
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
99	21.8	22.9	20.7	94	58	36	8.2	8.8	7.4
77	15.4	15.9	14.9	79	40	39	7.5	7.6	7.4
†	†	†	†	†	†	†	†	†	†
429	15.4	14.5	16.3	307	175	132	5.5	5.9	5.1
277	9.1	7.9	10.3	557	284	273	9.8	9.3	10.3
†	†	†	†	†	†	†	†	†	†
372	6.3	6.2	6.5	159	90	69	1.3	1.4	1.2
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
6	4.2	5.4	3.0	17	10	7	4.2	4.9	3.5
8	6.5	4.4	9.2	12	8	4	6.0	7.1	4.9
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
65,864	16.9	18.3	15.5	32,194	16,319	15,875	4.1	4.6	3.6
73,739	18.6	18.5	18.7	31,535	15,841	15,694	4.1	4.1	4.1
75,834	18.8	18.7	18.9	34,456	17,467	16,989	4.3	4.4	4.2

† Not available

TABLE 12--DEATHS BY AGE AND SEX IN URBAN AREAS

		10-14 years						15-19	
		Deaths			Percentage of Corresponding total			Deaths	
		Persons	Males	Females	Persons	Males	Females	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	5	3	2	1.7	2.1	1.4	13	3
16. Hyderabad	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	†	†	†	†	†	†	†	†
	1952	244	129	115	2.5	2.4	2.6	287	131
	1953	237	135	102	2.3	2.4	2.2	321	169
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	4	3	1	5.2	6.7	3.3	4	4
	1953	†	†	†	†	†	†	†	†
19. Bhopal	1951	†	†	†	†	†	†	†	†
	1952	26	4	22	2.5	0.7	4.3	43	17
	1953	19	9	10	2.1	1.8	2.4	26	10
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	†	†	†	†	†	†	†	†
	1952	62	36	26	5.4	5.5	5.3	82	36
	1953	34	23	11	3.3	4.4	2.2	41	23
24. PEPSU	1951	†	†	†	†	†	†	†	†
	1952	208	111	97	3.7	3.8	3.6	173	89
	1953	446	220	226	7.8	7.2	8.4	510	266
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	136	77	59	1.1	1.2	1.0	195	82
	1953	†	†	†	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	†	†	†	†	†	†	†	†
	1952	21	12	9	5.2	5.9	4.5	33	14
	1953	10	5	5	5.0	4.4	5.6	19	11
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
GRAND-TOTAL	1951	20,203	9,848	10,355	2.6	2.8	2.4	24,527	10,485
	1952	19,973	9,979	9,994	2.6	2.6	2.6	25,148	10,763
	1953	20,504	10,297	10,207	2.5	2.6	2.4	24,844	10,789

† Not available.



DURING THE YEARS 1951, 1952 AND 1953.—contd.

years				20-29 years					
Percentage of Corresponding total				Deaths			Percentage of Corresponding total		
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
10	4.6	2.1	7.1	19	6	13	6.7	4.2	9.3
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
156	3.0	2.5	3.5	850	423	427	8.8	8.0	8.6
152	3.1	3.1	3.0	836	416	420	8.2	7.6	8.8
†	†	†	†	†	†	†	†	†	†
—	5.2	8.9	—	10	7	3	13.0	15.5	10.5
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
26	4.1	3.2	5.0	80	34	46	7.5	6.3	8.7
16	2.9	2.0	3.8	72	27	45	8.0	5.5	10.5
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
46	7.2	5.5	8.9	114	69	45	10.0	10.5	9.5
18	3.9	4.4	3.4	86	45	41	8.2	8.5	7.9
†	†	†	†	†	†	†	†	†	†
84	3.1	3.0	3.2	360	176	184	6.5	6.0	7.0
244	8.9	8.7	8.9	659	354	305	11.6	11.6	11.6
†	†	†	†	†	†	†	†	†	†
113	1.6	1.3	1.9	311	143	168	2.5	2.2	2.8
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
19	8.2	6.9	9.5	53	18	35	13.3	8.9	17.8
8	9.5	9.7	9.3	32	8	24	16.0	7.0	25.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
14,042	3.2	3.0	3.4	53,226	23,396	29,830	6.9	6.7	7.1
14,385	3.2	2.8	3.6	55,929	24,491	31,438	7.1	6.3	7.9
14,053	3.1	2.7	3.5	55,048	23,965	31,083	6.9	6.0	7.8

† Not available.

TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

		30-39 years						40-49	
		Deaths			Percentage of Corresponding total			Deaths	
		Persons	Males	Females	Persons	Males	Females	Persons	Males
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	14	8	6	4.9	5.6	4.2	43	31
16. Hyderabad	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
17. Travancore-Cochin	1951	†	†	†	†	†	†	†	†
	1952	843	474	369	8.7	9.0	8.4	922	586
	1953	895	472	423	8.7	8.6	8.8	900	558
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†	†
	1952	4	2	2	5.2	4.4	6.0	9	4
	1953	†	†	†	†	†	†	†	†
19. Bhopal	1951	†	†	†	†	†	†	†	†
	1952	85	43	42	8.1	8.0	8.2	79	43
	1953	68	34	34	7.6	7.0	8.2	85	37
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
23. Manipur	1951	†	†	†	†	†	†	†	†
	1952	107	59	48	9.3	9.0	9.6	82	51
	1953	95	47	48	9.3	8.9	9.3	86	48
24. PEPSU	1951	†	†	†	†	†	†	†	†
	1952	448	195	253	8.1	6.7	9.5	367	211
	1953	628	337	291	11.0	11.0	11.0	527	259
25. Rajasthan	1951	†	†	†	†	†	†	†	†
	1952	316	186	130	2.6	2.9	2.3	271	143
	1953	†	†	†	†	†	†	†	†
26. Saurashtra	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
27. Tripura	1951	†	†	†	†	†	†	†	†
	1952	37	15	22	9.2	7.4	11.0	26	12
	1953	33	18	15	16.5	16.0	17.0	24	16
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†
GRAND-TOTAL	1951	46,178	23,587	22,591	6.0	6.7	5.3	44,349	26,509
	1952	49,701	25,489	24,212	6.3	6.6	6.0	48,599	28,939
	1953	50,268	26,192	24,076	6.3	6.6	6.0	49,510	30,298

† Not available.

DURING THE YEARS 1951, 1952 AND 1953—contd.

years				50-59 years					
Percentage of Corresponding total				Deaths		Percentage of Corresponding total			
Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
12	15.2	21.8	8.6	45	16	29	16.0	11.2	20.8
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
336	9.6	11.2	8.0	890	572	318	9.2	10.9	7.5
342	8.7	10.1	7.3	962	625	337	9.3	11.4	7.2
†	†	†	†	†	†	†	†	†	†
5	11.6	8.9	14.3	10	7	3	13.0	15.5	10.5
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
36	7.5	8.0	7.0	103	64	39	9.7	12.0	7.4
48	9.5	7.6	11.4	89	63	26	9.9	12.9	16.9
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
31	7.1	7.8	6.6	101	54	47	8.9	8.2	9.6
48	8.2	9.1	7.3	96	60	36	9.1	11.4	6.8
†	†	†	†	†	†	†	†	†	†
156	6.6	7.2	6.0	588	373	215	10.6	13.7	7.5
268	9.2	8.5	9.9	571	301	270	10.0	9.8	11.0
†	†	†	†	†	†	†	†	†	†
128	2.2	2.2	2.2	335	192	143	2.7	3.0	2.4
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
14	6.5	5.9	7.1	58	31	27	14.5	15.3	13.7
8	12.0	14.2	18.1	27	14	13	13.5	12.4	14.6
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
17,840	5.7	7.5	3.9	47,778	29,070	18,708	6.2	8.3	4.1
19,660	6.2	7.5	4.9	54,694	33,237	21,457	7.0	8.6	5.4
19,212	6.2	7.6	4.8	57,856	35,507	22,349	7.2	8.9	5.5

† Not available.



TABLE 12—DEATHS BY AGE AND SEX IN URBAN AREAS

		60 years			
		Deaths			Percentage
		Persons	Males	Females	Persons
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†
	1952	†	†	†	†
	1953	21	11	10	7.4
16. Hyderabad	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
17. Travancore-Cochin	1951	†	†	†	†
	1952	2,375	1,291	1,084	24.7
	1953	2,645	1,374	1,271	25.7
18. Andaman & Nicobar Islands	1951	†	†	†	†
	1952	7	4	3	9.1
	1953	†	†	†	†
19. Bhopal	1951	†	†	†	†
	1952	267	145	122	25.3
	1953	220	126	94	24.6
20. Jammu & Kashmir	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
21. Kutch	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
23. Manipur	1951	†	†	†	†
	1952	209	117	92	18.3
	1953	230	137	93	22.0
24. PEPSU	1951	†	†	†	†
	1952	922	492	430	16.6
	1953	530	310	220	9.3
25. Rajasthan	1951	†	†	†	†
	1952	768	422	346	6.3
	1953	†	†	†	†
26. Saurashtra	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
27. Tripura	1951	†	†	†	†
	1952	67	41	26	16.8
	1953	15	9	6	7.5
28. Vindhya Pradesh	1951	†	†	†	†
	1952	†	†	†	†
	1953	†	†	†	†
GRAND-TOTAL	1951	120,516	63,300	57,216	15.6
	1952	135,421	71,643	63,778	17.4
	1953	141,331	75,263	60,068	17.7

† Not available.

DURING THE YEARS 1951 1952 AND 1953—contd.

and above		1-14 years			50 years and above		
of Corresponding total		Percentage of Corresponding total			Percentage of Corresponding total		
Males	Females	Persons	Males	Females	Persons	Males	Females
† † 7.7	† † 7.2	† † 13.0	† † 14.0	† † 12.0	† † 23.4	† † 18.9	† † 27.9
† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
† 24.6 25.0	† 24.8 26.4	† 21.7 23.7	† 19.7 21.9	† 23.7 25.5	† 33.9 35.0	† 35.5 26.4	† 32.3 43.6
† 8.9 †	† 9.3 †	† 15.6 †	† 17.8 †	† 13.4 †	† 22.1 †	† 24.4 †	† 19.8 †
† 27.0 25.8	† 23.6 23.4	† 19.3 22.5	† 17.8 22.3	† 20.8 22.7	† 35.0 34.3	† 29.8 38.7	† 41.0 30.3
† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
† 17.8 26.0	† 17.8 18.0	† 35.4 26.2	† 37.2 27.9	† 33.6 24.5	† 27.2 31.1	† 36.0 37.4	† 27.4 24.8
† 16.7 10.1	† 16.4 8.5	† 24.6 26.7	† 24.2 24.4	† 25.0 29.0	† 27.2 19.9	† 30.4 19.2	† 23.9 19.5
† 6.5 †	† 6.1 †	† 8.7 †	† 8.8 †	† 8.6 †	† 9.0 †	† 9.5 †	† 8.5 †
† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
† 20.3 8.0	† 13.3 7.0	† 13.6 17.5	† 16.2 15.9	† 11.0 19.1	† 31.3 21.0	† 35.6 20.4	† 27.0 21.6
† † †	† † †		† † †	† † †	† † †	† † †	† † †
18.0 18.6 19.0	11.2 16.2 16.0	23.6 25.3 25.6	25.7 25.2 25.7	21.5 25.4 25.5	21.8 24.4 24.9	26.3 27.2 27.9	17.3 21.6 21.9

†Not available.

TABLE 13—INFANT MORTALITY IN RURAL AND URBAN AREAS

				Total		Rural		Urban	
				Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births
AJMER									
1941-47—									
Max.	.	.	.	4,284	212	2,060	181	2,224	273
Med.	.	.	.	3,139	177	1,464	155	1,927	234
Min.	.	.	.	3,040	149	1,196	126	1,546	176
1948	.	.	.	2,747	164	1,464	145	1,283	194
1949	.	.	.	2,772	157	1,491	147	1,281	171
1950	.	.	.	2,430	121	1,238	137	1,192	108
1951	.	.	.	1,899	89	794	78	1,105	100
1952	.	.	.	2,151	139	1,124	133	1,027	147
1953	.	.	.	†	†	†	†	†	†
ANDHRA									
1953	.	.	.	70,271	129	60,404	133	9,867	108
BIHAR									
1941-47—									
Max.	.	.	.	114,522	111	112,110	111	2,761	129
Med.	.	.	.	86,443	100	84,373	100	2,329	115
Min.	.	.	.	57,941	83	55,180	82	1,576	89
1948	.	.	.	55,955	80	52,722	78	3,233	137
1949	.	.	.	52,922	76	50,908	76	2,014	95
1950	.	.	.	57,365	80	54,764	79	2,601	132
1951	.	.	.	65,097	89	62,888	89	2,209	104
1952	.	.	.	52,231	69	50,365	69	1,866	73
1953	.	.	.	54,897	71	52,384	70	2,513	84
BOMBAY									
1941-47—									
Max.	.	.	.	123,123	166	89,557	159	35,900	194
Med.	.	.	.	120,951	161	85,273	153	33,586	192
Min.	.	.	.	112,323	157	80,117	147	29,123	169
1948	.	.	.	108,077	141	76,719	137	31,358	153
1949	.	.	.	144,168	141	106,307	140	37,861	142
1950	.	.	.	139,646	127	101,871	125	37,775	132
1951	.	.	.	142,633	117	103,314	113	39,319	125
1952	.	.	.	142,843	116	99,094	114	43,749	122
1953	.	.	.	147,208	118	104,532	117	42,676	118
COORG									
1941-47—									
Max.	.	.	.	607	157	590	186	43	49
Med.	.	.	.	391	131	379	145	17	25
Min.	.	.	.	266	87	223	102	8	13
1948	.	.	.	200	62	176	79	24	24
1949	.	.	.	255	66	216	83	39	31
1950	.	.	.	243	63	227	84	16	14
1951	.	.	.	216	60	186	78	30	24
1952	.	.	.	194	50	185	74	9	6
1953	.	.	.	229	57	213	†	16	†

† Not available.



TABLE 13—INFANT MORTALITY IN RURAL AND URBAN AREAS—contd.

	Total		Rural		Urban	
	Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births
DELHI						
1941-47—						
Max.	6,384	178	2,345	219	4,599	172
Med.	5,896	163	1,515	160	4,314	163
Min.	4,932	128	1,165	123	3,640	129
1948	3,877	104	1,032	114	2,845	101
1949	4,660	97	1,069	110	3,591	94
1950	5,231	98	1,351	125	3,880	91
1951	4,926	84	1,257	101	3,669	80
1952	4,897	87	1,452	122	3,445	77
1953	5,519	89	1,373	114	4,146	83
MADHYA PRADESH						
1941-47—						
Max.	175,444	257	155,382	260	20,062	233
Med.	148,839	221	130,720	224	18,057	208
Min.	130,689	203	115,031	207	15,658	176
1948	124,028	210	108,579	213	15,449	192
1949	118,594	186	104,010	189	14,584	167
1950	118,556	196	104,409	202	14,147	162
1951	117,908	194	104,446	199	13,462	163
1952	92,711	169	81,499	174	11,212	137
1953	104,370	169	92,306	174	12,064	140
MADRAS						
1941—47						
Max.	293,462	193	247,136	192	48,851	274
Med.	268,895	169	224,869	160	44,664	196
Min.	240,876	147	197,071	147	43,340	145
1948	211,975	128	171,426	129	40,549	125
1949	204,730	120	162,316	120	42,414	120
1950	217,641	130	171,446	129	46,195	135
1951	186,300	119	143,280	117	43,020	124
1952	183,554	108	141,110	107	42,444	114
1953	110,889	114	80,619	113	30,270	117
MYSORE						
1951	†	†	†	†	†	†
1952	11,153	73	6,211	65	4,942	85
1953	12,304	79	6,604	72	5,700	89
ORISSA						
1941-47—						
Max.	52,883	225	51,475	226	1,408	200
Med.	40,784	201	41,403	202	1,146	168
Min.	37,049	171	35,953	178	1,035	167
1948	36,880	175	35,825	177	1,055	126
1949	36,684	176	35,446	177	1,238	138
1950	34,131	158	30,371	159	1,060	120
1951	37,363	189	36,065	191	1,298	137
1952	59,775	159	58,489	161	1,286	116
1953	54,943	153	53,531	155	1,412	114

† Not available.

TABLE 13—INFANT MORTALITY IN RURAL AND URBAN AREAS—contd.

				Total		Rural		Urban	
				Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births
PUNJAB									
1941-47—									
Max.	.	.	.	130,080	251	†	†	†	†
Med.	.	.	.	95,100	179	†	†	†	†
Min.	.	.	.	71,593	141	†	†	†	†
1948	.	.	.	55,045	130	49,168	131	5,877	128
1949	.	.	.	62,293	132	54,883	135	7,410	112
1950	.	.	.	76,145	160	67,342	166	8,803	125
1951	.	.	.	62,254	123	55,054	127	7,200	100
1952	.	.	.	67,621	127	59,836	132	7,785	97
1953	.	.	.	70,135	133	62,437	140	7,698	94
UTTAR PRADESH									
1941-47—									
Max.	.	.	.	232,486	143	181,784	131	50,925	209
Med.	.	.	.	188,066	123	141,973	112	47,360	193
Min.	.	.	.	157,943	111	110,583	83	42,392	170
1948	.	.	.	133,728	109	90,326	93	43,402	169
1949	.	.	.	128,695	95	86,670	80	42,025	158
1950	.	.	.	136,438	104	95,483	92	40,955	151
1951	.	.	.	161,934	129	122,695	129	39,239	130
1952	.	.	.	144,214	129	106,973	125	37,241	144
1953	.	.	.	136,143	122	100,629	118	35,514	134
WEST BENGAL									
1941-47—									
Max.	.	.	.	62,583	†	†	†	†	†
Med.	.	.	.	40,754	†	†	†	†	†
Min.	.	.	.	33,385	†	†	†	†	†
1948	.	.	.	61,990	137	45,868	122	16,122	209
1949	.	.	.	63,439	133	48,125	123	15,314	179
1950	.	.	.	56,374	126	39,246	112	17,128	175
1951	.	.	.	58,140	110	39,622	93	18,518	176
1952	.	.	.	56,299	100	39,214	86	17,085	157
1953	.	.	.	54,302	94	37,625	81	16,677	148
SUB-TOTAL									
1941-47									
Max.	.	.	.	1,195,858	189	842,439	185	166,773	193
Med.	.	.	.	999,258	163	711,969	157	153,400	166
Min.	.	.	.	850,037	138	596,519	132	138,318	137
1948	.	.	.	794,502	131	633,305	126	161,197	153
1949	.	.	.	819,212	123	651,441	120	167,771	140
1950	.	.	.	844,200	128	670,448	125	173,752	141
1951	.	.	.	838,670	123	669,601	122	169,069	124
1952	.	.	.	817,643	116	645,552	114	172,091	122
1953	.	.	.	821,210	118	652,657	118	168,553	119

† Not available.

TABLE 13—INFANT MORTALITY IN RURAL AND URBAN AREAS—*contd.*

				Total		Rural		Urban	
				Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births
ASSAM									
1941-47									
Max.	.	.	.	34,380	162	33,650	163	730	206
Med.	.	.	.	24,392	131	23,874	132	557	99
Min.	.	.	.	10,477	91	10,200	93	277	57
1948	.	.	.	11,758	103	11,387	105	371	62
1949	.	.	.	11,058	96	10,755	97	303	63
1950	.	.	.	11,061	101	10,768	103	293	55
1951	.	.	.	10,113	90	9,814	91	299	56
1952	.	.	.	9,719	83	9,359	84	324	59
1953	.	.	.	†	†	†	†	†	†
HIMACHAL PRADESH (INCLUDING BILASPUR)									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	†	†	†	†	†	†
1953	.	.	.	2,172	103	†	†	†	†
HYDERABAD									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	†	†	†	†	†	†
1953	.	.	.	†	†	†	†	†	†
TRAVANCORE-COCHIN									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	9,283	41	7,939	43	1,344	36
1953	.	.	.	8,498	40	7,234	40	1,264	36
SUB-TOTAL									
1951	.	.	.	10,113	90	9,814	91	299	56
1952	.	.	.	19,002	56	17,334	58	1,668	39
1953	.	.	.	10,670	25	7,234	40	1,264	36
ANDAMAN AND NICOBAR ISLANDS									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	22	63	22	63	†	†
1953	.	.	.	21	34	21	34	†	†
BHOPAL									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	3,007	167	2,815	185	192	68
1953	.	.	.	†	†	†	†	†	†
JAMMU & KASHMIR									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	†	†	†	†	†	†
1953	.	.	.	†	†	†	†	†	†

† Not available



TABLE 13—INFANT MORTALITY IN RURAL AND URBAN AREAS—contd.

				Total		Rural		Urban	
				Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births	Deaths	Rate p.m. of live births
KUTCH									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	214	128	†	†	†	†
1953	.	.	.	†	†	†	†	†	†
MADHYA BHARAT									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	†	†	†	†	†	†
1953	.	.	.	†	†	†	†	†	†
MANIPUR									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	93	28	53	27	40	30
1953	.	.	.	46	†	21	†	25	†
PEPSU									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	5,951	83	4,658	84	1,293	82
1953	.	.	.	5,161	81	4,433	92	728	46
RAJASTHAN									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	—	—	—	—	523	41
1953	.	.	.	—	—	—	—	2,609	217
SAURASHTRA									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	†	†	†	†	†	†
1953	.	.	.	†	†	†	†	†	†
TRIPURA									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	112	77	69	108	43	5
1953	.	.	.	†	†	†	†	†	†
VINDHYA PRADESH									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	†	†	†	†	†	†
1953	.	.	.	†	†	†	†	†	†
SUB-TOTAL									
1951	.	.	.	†	†	†	†	†	†
1952	.	.	.	9,399	†	7,723	†	2,091	†
1953	.	.	.	5,228	†	4,475	†	3,362	†
GRAND TOTAL*									
1951	.	.	.	848,783	123	679,415	122	169,368	124
1952	.	.	.	846,044	116	670,609	114	175,850	122
1953	.	.	.	837,108	118	664,366	118	173,179	119

† Not available

\*Rates shown against the Grand total are the same as in the sub-total 1, they are not based on respective Grand total.

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953

	Rate p.m. of live births		
	1951	1952	1953
AJMER			
Ajmer . . . . .	82	101	†
Beawar . . . . .	184	322	†
Deoli . . . . .	123	173	†
Kekri . . . . .	222	455	†
Nasirabad . . . . .	18	39	†
ANDHRA			
Adoni . . . . .	69	73	66
Anantapur . . . . .	41	54	59
Anakapalli . . . . .	190	236	149
Bhimavaram . . . . .	56	67	91
Chirala . . . . .	80	103	89
Chittoor . . . . .	107	99	88
Cuddapah . . . . .	76	70	81
Eluru . . . . .	106	76	76
Gudivada . . . . .	93	131	124
Guntur . . . . .	75	88	89
Guntakal . . . . .	72	87	84
Kakinada . . . . .	96	141	132
Kurnool . . . . .	90	80	91
Masulipatnam . . . . .	†	†	†
Nandyal . . . . .	111	81	121
Nellore . . . . .	153	134	130
Proddatur . . . . .	131	120	109
Rajahmundry . . . . .	127	112	93
Tenali . . . . .	111	101	114
Vijayavada . . . . .	116	99	102
Visakhapatnam . . . . .	165	136	121
Vizianagaram . . . . .	166	143	156

† Not available

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

										Rate p.m. of live births		
										1951	1952	1953
BIHAR												
Arrah . . . . .										†	137	†
Bihar . . . . .										†	257	†
Bettaih . . . . .										†	135	†
Bhagalpur . . . . .										†	248	†
Chapra . . . . .										†	91	†
Darbhanga . . . . .										†	125	†
Dhanbad . . . . .										†	†	†
Dinapur . . . . .										†	103	†
Gaya . . . . .										†	89	†
Hazaribagh . . . . .										†	†	†
Jamalpur . . . . .										†	246	†
Jamshedpur . . . . .										†	109	†
Katihar . . . . .										†	†	†
Monghyr . . . . .										†	131	†
Muzaffarpur . . . . .										†	137	†
Patna . . . . .										†	253	†
Purulia . . . . .										†	177	†
Ranchi . . . . .										†	231	†
BOMBAY												
Ahmedabad . . . . .										169	184	162
Ahmednagar . . . . .										79	61	96
Amalner . . . . .										119	96	129
Bagalkot . . . . .										78	93	74
Baroda . . . . .										97	104	90
Barsi . . . . .										172	129	16
Belgaum . . . . .										76	22	72
Bhusawal . . . . .										82	59	210
Bijapur . . . . .										54	44	37

† Not available



TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rates p.m. of live births		
	1951	1952	1953
Broach . . . . .	87	81	77
Cambay . . . . .	70	106	92
Chalisgaon . . . . .	149	108	234
Dharwar . . . . .	94	72	66
Dhulia . . . . .	109	76	111
Gadag-Betegeri . . . . .	109	127	109
Godhra . . . . .	69	91	76
Greater Bombay . . . . .	94	133	134
Hubli . . . . .	51	40	49
Jalgaon . . . . .	102	107	90
Kalyan . . . . .	95	55	73
Kirkee Cantt. . . . .	175	119	142
Kolhapur . . . . .	76	71	81
Malda . . . . .	118	206	75
Malegaon . . . . .	158	130	238
Miraj . . . . .	56	38	57
Nadiad . . . . .	172	191	141
Nandurbar . . . . .	188	117	122
Nasik . . . . .	138	138	156
Navasari . . . . .	82	103	66
Pandharpur . . . . .	240	191	223
Patan . . . . .	143	140	119
Poona . . . . .	154	150	165
Poona Cantt. . . . .	25	22	25
Sangli . . . . .	108	98	127
Satara . . . . .	113	101	90
Sholapur . . . . .	143	125	152
Surat . . . . .	156	191	150
Thana . . . . .	119	74	89

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rate p.m. of live births		
	1951	1952	1953
DELHI STATE			
Delhi City . . . . .	92	90	95
New Delhi . . . . .	46	50	62
N. A. C. Civil Station Delhi . . . . .	93	77	81
Delhi Cantt. . . . .	17	41	10
Delhi-Shahdra . . . . .	76	62	53
West Delhi N. A. C. . . . .	61	62	†
MADHYA PRADESH			
Achalpur . . . . .	183	149	143
Akola . . . . .	158	73	159
Amravati . . . . .	134	90	127
Bilaspur . . . . .	160	155	142
Bhurhanpur . . . . .	159	112	149
Chanda . . . . .	199	191	174
Damoh . . . . .	137	194	140
Gondia . . . . .	†	†	144
Hinganghat . . . . .	132	†	162
Jabalpur . . . . .	67	205	97
Khandwa . . . . .	165	114	172
Khamgaon . . . . .	†	†	162
Kamptee . . . . .	†	†	177
Murwara . . . . .	†	235	113
Nagpur . . . . .	239	158	227
Sagar . . . . .	124	162	158
Raipur . . . . .	124	122	129
Wardha . . . . .	151	†	111
Yeotmal . . . . .	149	135	155

† Not available

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rate p.m. of live births		
	1951	1952	1953
MADRAS			
Ambur . . . . .	88	85	83
Aruppukottai . . . . .	138	106	132
Bodinayakanur . . . . .	112	100	98
Cannanore . . . . .	79	76	106
Chidambaram . . . . .	110	71	70
Coimbatore . . . . .	164	128	120
Cuddalore . . . . .	101	74	59
Dindigul . . . . .	116	99	85
Erode . . . . .	96	90	83
GOBICHETTY			
Palayam . . . . .	161	80	59
Guddiyattam . . . . .	126	115	100
Kancheepuram . . . . .	137	145	164
Karaikudi . . . . .	118	116	99
Karur . . . . .	130	107	101
Kozhikode . . . . .	89	82	115
Kumbakonam . . . . .	102	81	77
Madras . . . . .	167	164	180
Mangalore . . . . .	67	57	60
Mathurai . . . . .	118	125	107
Mayuram . . . . .	75	98	74
Melapalayam . . . . .	167	206	145
Nagapattinam . . . . .	104	109	109
Ottacamund . . . . .	115	112	106
Palni . . . . .	155	112	101
Palayamkottai . . . . .	134	94	76



TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rate p.m. of live births		
	1951	1952	1953
Palghat . . . . .	115	110	109
Periyakulam . . . . .	119	110	106
Pollachi . . . . .	155	131	113
Pudukottai . . . . .	55	61	69
Rajapalayam . . . . .	116	94	120
Salem . . . . .	92	78	92
Srirangam . . . . .	75	96	83
Srivilliputtur . . . . .	104	150	153
Tanjore . . . . .	106	95	97
Tellicherry . . . . .	71	80	73
Tiruchirappalli . . . . .	101	82	83
Tirunelveli . . . . .	177	62	148
Tiruppur . . . . .	139	82	89
Tiruvannamalai . . . . .	136	114	89
Tuticorin . . . . .	174	128	128
Vaniyambadi . . . . .	116	132	133
Vellore . . . . .	119	118	110
Villupuram . . . . .	†	†	78
Virudunagar . . . . .	169	100	87
MYSORE			
Bangalore . . . . .	†	145	137
Bhadravathi . . . . .	†	3	10
Devanagere . . . . .	†	35	40
Kolar Gold Fields . . . . .	†	92	99
Mysore City . . . . .	†	89	92
Shimoga . . . . .	†	23	32
Tumkur . . . . .	†	20	3

† Not available

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

								Rate p.m. of live births		
								1951	1952	1953
ORISSA										
Behrampur . . . . .								109	†	†
Cuttack . . . . .								134	†	†
Puri . . . . .								206	†	†
PUNJAB (I)										
Ambala . . . . .								129	135	129
Ambala Cantt. . . . .								88	77	67
Amritsar . . . . .								113	113	115
Batala . . . . .								95	115	102
Bhiwani . . . . .								114	121	135
Ferozepore . . . . .								87	80	76
Ferozepore Cantt. . . . .								111	85	59
Hissar . . . . .								173	197	188
Fazilka . . . . .								138	†	†
Hoshiarpur . . . . .								86	79	66
Jullundur . . . . .								75	71	66
Jallundur Cantt. . . . .								29	48	29
Karnal . . . . .								71	83	80
Ludhiana . . . . .								69	74	74
Moga . . . . .								119	73	79
Panipat . . . . .								104	112	97
Pathankot . . . . .								87	64	68
Rewari . . . . .								149	170	133
Rohtak . . . . .								99	109	73
Simla . . . . .								47	54	63
Sonepat . . . . .								99	116	101

† Not available

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

								Rate p.m. of livebirths		
								1951	1952	1953
UTTAR PRADESH										
Agra	.	.	.	.	.	.	.	116	129	117
Allahabad	.	.	.	.	.	.	.	99	145	102
Amroha	.	.	.	.	.	.	.	134	170	162
Bahraich	.	.	.	.	.	.	.	145	114	98
Banaras	.	.	.	.	.	.	.	168	163	152
Ballia	.	.	.	.	.	.	.	112	133	101
Banda	.	.	.	.	.	.	.	92	135	107
Bareilly	.	.	.	.	.	.	.	110	146	108
Bijnor	.	.	.	.	.	.	.	106	123	187
Budaun	.	.	.	.	.	.	.	153	179	164
Basti	.	.	.	.	.	.	.	7	†	15
Bulandashahr	.	.	.	.	.	.	.	51	108	87
Chandausi	.	.	.	.	.	.	.	155	175	172
Dehra Dun	.	.	.	.	.	.	.	103	83	60
Etawah	.	.	.	.	.	.	.	228	224	213
Faizabad-Ayodhya	.	.	.	.	.	.	.	80	101	113
Farrukhabad	.	.	.	.	.	.	.	179	152	189
Ferozabad	.	.	.	.	.	.	.	11	180	88
Ghaziabad	.	.	.	.	.	.	.	94	94	101
Gazipur	.	.	.	.	.	.	.	83	176	69
Gorakhpur	.	.	.	.	.	.	.	119	165	98
Gonda	.	.	.	.	.	.	.	118	116	93
Hapur	.	.	.	.	.	.	.	145	138	160
Hardwar	.	.	.	.	.	.	.	178	206	190
Hathras	.	.	.	.	.	.	.	219	210	203
Jaunpur	.	.	.	.	.	.	.	88	111	103

† Not available



TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rate p.m. of live births		
	1951	1952	1953
Jhansi . . . . .	158	154	159
Kanpur . . . . .	228	297	249
Kasganj . . . . .	75	77	105
Khurja . . . . .	166	192	142
Koil-Aligarh . . . . .	120	143	140
Lucknow . . . . .	133	152	128
Mathura . . . . .	101	142	117
Mau-Nath } Bhanjan }	109	76	122
Meerut . . . . .	72	70	73
Mirzapur-Vindhyachal . . . . .	144	157	147
Moradabad . . . . .	116	116	111
Muzaffarnagar . . . . .	129	121	106
Pilibhit . . . . .	150	187	142
Rampur . . . . .	124	97	61
Saharanpur . . . . .	147	154	151
Sambhal . . . . .	112	126	147
Shahjahanpur . . . . .	137	154	122
Sitapur . . . . .	130	173	129
WEST BENGAL			
Asansol . . . . .	89	129	15
Baidyabati . . . . .	†	68	142
Bally . . . . .	82	76	77
Bankura . . . . .	60	30	20
Bansberia . . . . .	61	89	73
Baranagar . . . . .	175	156	167
Basirhat . . . . .	75	41	56
Berhampur . . . . .	87	40	81

† Not available

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rate p.m. of live births		
	1951	1952	1953
Bhadreshwar . . . . .	108	75	79
Bhatpara . . . . .	244	253	294
Budge-Budge . . . . .	97	66	95
Burdwan . . . . .	3	†	2
Calcutta . . . . .	203	183	161
Champdani . . . . .	48	14	†
Cooch-Behar . . . . .	†	†	63
Darjeeling . . . . .	85	89	89
English-Bazar . . . . .	52	52	34
Garden Reach . . . . .	237	166	200
Halisahar . . . . .	83	44	101
Hooghly-Chinsurah . . . . .	81	93	81
Howrah . . . . .	328	284	306
Jalpaiguri . . . . .	7	6	2
Kamarhati . . . . .	78	74	99
Kachrapara . . . . .	19	14	12
Krishnagar . . . . .	27	27	20
Midnapore . . . . .	41	43	40
Nabadwip . . . . .	31	26	54
Naihati . . . . .	143	44	61
North-Barrackpore . . . . .	59	58	49
Panihati . . . . .	58	23	53
Shantipur . . . . .	62	22	57
Serampore . . . . .	230	245	194
Siliguri . . . . .	47	31	44
South Dum Dum . . . . .	31	35	7
South Suburban . . . . .	246	218	183
Titagarh . . . . .	126	105	160

† Not available

TABLE 14—INFANT MORTALITY RATE IN TOWNS WITH AN ESTIMATED MID-YEAR POPULATION OF 30,000 AND OVER IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Rate p.m. of live births		
	1951	1952	1953
ASSAM			
Gauhati . . . . .	85	†	†
Shillong . . . . .	41	†	†
Dibrugarh . . . . .	62	†	†
Silchar . . . . .	35	†	†
TRAVANCORE-COCHIN			
Alleppey . . . . .	†	†	42
Changanerry . . . . .	†	†	29
Ernakulam . . . . .	†	†	48
Kottayam . . . . .	†	†	18
Mattanchery . . . . .	†	†	51
Nagercoil . . . . .	†	†	41
Quilon . . . . .	†	†	22
Trichur . . . . .	†	†	28
Trivandrum City . . . . .	†	†	25
MADHYA BHARAT			
Greater Gwalior . . . . .	†	30	40
Indore . . . . .	†	119	181
Ujjain . . . . .	†	309	268
Ratlam . . . . .	†	102	171
Mandsaur . . . . .	†	†	151
RAJASTHAN			
Alwar . . . . .	†	†	69
Bharatpur . . . . .	†	†	172
Bikaner . . . . .	†	†	87
Churu . . . . .	†	†	31
Ganganagar . . . . .	†	†	168
Tonk . . . . .	†	†	216
Kotah . . . . .	†	†	121
Sikar . . . . .	†	†	83
Jaipur . . . . .	†	†	†
Udaipur . . . . .	†	†	110
Jodhpur . . . . .	†	†	75

†Not available





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## **SECTION II**

**Mortality from certain causes or groups of causes.**

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TABLE 15—DEATHS AND RATES PER MILLE FROM CERTAIN CAUSES OR GROUPS OF CAUSES OF MORTALITY

		Cholera			Smallpox			Plague			Fevers			Dysentery & Diarrhoea			Respiratory Diseases			Other causes			Total	
		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille
AJMER																								
1941-47—																								
	Max.	223	0.40		668	1.10		—	—		11,347	18.60		791	1.30		3,026	6.80		1,887	3.10		16,882	27.70
	Med.	26	0.04		230	0.40		—	—		9,666	16.10		540	0.90		2,542	4.40		1,823	2.90		14,960	24.30
	Min.	—	0.00		23	0.04		—	—		8,770	14.60		356	0.60		970	1.60		1,650	2.70		12,689	20.70
	1948	84	0.10		199	0.30		—	—		8,592	13.20		320	0.50		791	1.20		1,165	1.80		11,151	17.20
	1949	—	—		520	0.80		—	—		8,799	13.30		257	0.40		1,024	1.50		1,074	1.60		11,674	17.60
	1950	—	—		1,520	2.20		—	—		7,670	11.20		263	0.40		1,054	1.50		1,288	1.90		11,795	17.20
	1951	1	0.001		163	0.20		—	—		6,195	8.90		194	0.20		974	1.40		1,224	1.70		8,751	12.60
	1952	79	0.10		64	0.10		—	—		9,347	13.20		379	0.50		1,068	1.50		1,283	1.80		12,220	17.30
	1953	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
ANDHRA																								
	1953	9,913	0.40		2,195	0.10		4	0.000		106,318	5.10		23,998	1.20		23,450	1.10		173,352	8.30		338,636	16.20
BIHAR																								
1941-47—																								
	Max.	149,930	4.00		25,632	0.60		13,204	0.40		613,252	16.30		3,841	0.10		2,992	0.08		100,541	2.80		836,690	22.50
	Med.	49,261	1.30		7,927	0.20		834	0.02		528,756	14.20		3,401	0.09		2,618	0.07		79,536	2.10		679,580	18.20
	Min.	26,010	0.70		3,066	0.10		108	0.00		461,538	12.30		2,892	0.08		1,957	0.05		70,229	1.90		568,905	15.50
	1948	44,696	1.20		8,980	0.20		2,142	0.10		391,409	10.10		3,034	0.08		2,443	0.06		64,465	1.70		517,169	13.30
	1949	7,856	0.20		3,206	0.10		2,155	0.10		323,961	8.20		2,514	0.08		2,567	0.07		53,825	1.40		396,084	10.10
	1950	25,483	0.60		9,555	0.20		1,449	0.04		361,075	9.00		3,472	0.09		3,034	0.08		57,267	1.40		461,335	11.50
	1951	5,924	0.10		41,995	1.10		147	0.004		373,262	9.30		2,555	0.06		3,180	0.08		59,170	1.50		486,233	12.10
	1952	13,988	0.30		7,282	0.10		51	0.001		318,241	7.80		2,409	0.06		2,698	0.07		55,545	1.40		400,214	9.80
	1953	17,855	0.40		2,178	0.10		—	—		315,865	7.60		3,023	0.07		3,297	0.08		68,710	1.60		410,928	10.00



## BOMBAY

1941-47—

Max.	24,691	1.10	8,421	0.40	11,779	0.50	215,027	9.90	26,376	1.30	108,398	5.00	220,956	9.90	584,392	26.50
Med.	10,780	0.50	3,898	0.20	3,081	0.10	188,356	8.90	22,493	1.00	105,538	4.80	205,186	9.30	539,737	25.80
Min.	229	0.01	2,161	0.10	680	0.03	180,489	8.40	19,003	0.80	94,660	4.30	184,421	8.60	516,897	23.50
1948	5,532	0.20	3,239	0.10	1,305	0.06	177,918	7.60	18,180	0.80	97,900	4.20	190,507	8.10	494,581	21.00
1949	2,333	0.08	6,768	0.20	1,139	0.04	276,137	9.00	21,744	3.20	99,708	3.30	236,061	7.70	643,890	21.00
1950	5,116	0.10	9,034	0.30	146	0.00	248,113	7.00	18,598	0.50	91,082	2.60	243,598	6.90	615,687	17.30
1951	1,378	0.04	6,102	0.10	7	0.00	227,131	6.30	19,106	0.50	88,431	2.40	234,488	6.50	576,643	15.90
1952	1,733	0.05	43,731	0.10	2	0.00	248,989	6.80	21,273	0.50	95,891	2.60	247,062	6.70	618,681	16.80
1953	15,302	0.40	2,112	0.06	—	—	240,293	6.40	29,475	0.70	100,261	2.67	270,074	7.19	657,517	17.50

## CoORG

1941-47—

Max.	5	0.03	159	0.90	20	0.10	2,725	16.10	124	0.70	182	1.10	769	4.60	3,854	22.80
Med.	—	—	84	0.50	6	0.04	2,434	14.40	90	0.50	97	0.60	605	3.60	3,429	20.30
Min.	—	—	9	0.05	2	0.01	1,779	10.40	72	0.40	61	0.40	524	3.10	2,545	14.80
1948	—	—	5	0.02	—	—	1,551	7.30	37	0.20	51	0.20	475	2.20	2,119	9.90
1949	—	—	47	0.20	—	—	1,448	6.60	64	0.30	49	0.20	491	2.20	2,099	9.60
1950	—	—	1	0.00	—	—	956	4.20	78	0.30	73	0.30	565	2.50	1,673	7.40
1951	13	0.05	6	0.03	—	—	969	4.20	139	0.60	68	0.30	534	2.70	1,329	7.50
1952	1	0.04	5	0.02	—	—	825	3.50	313	1.30	138	0.50	594	2.50	1,876	7.90
1953	—	—	23	0.09	—	—	705	2.89	240	0.98	121	0.50	1,067	4.37	2,156	8.84

## 6 DELHI

1941-47—

Max.	277	0.30	655	0.80	3	0.00	5,364	5.60	2,733	2.90	7,021	6.90	8,761	8.70	23,366	23.10
Med.	9	0.01	292	0.30	—	—	4,708	4.00	1,664	1.60	5,690	6.00	7,507	7.60	19,339	20.90
Min.	4	0.00	25	0.03	—	—	3,842	3.70	977	0.90	3,906	3.40	6,491	5.80	16,710	14.90
1948	4	0.00	86	0.06	—	—	2,780	1.90	1,304	0.90	3,110	2.10	6,982	4.80	14,266	9.80
1949	12	0.00	465	0.30	—	—	3,479	2.30	1,119	0.70	3,535	2.30	7,382	4.80	15,992	10.40
1950	24	0.01	245	0.10	—	—	4,601	2.70	1,017	0.60	4,445	2.60	8,259	4.90	18,591	11.00
1951	—	—	11	0.006	—	—	3,285	1.90	912	0.50	4,418	3.50	7,308	4.10	15,934	8.90
1952	1	0.00	71	0.04	—	—	4,558	2.50	1,215	0.60	5,260	3.80	7,136	3.90	18,301	9.90
1953	—	—	154	0.08	—	—	4,347	2.20	1,703	0.80	7,795	4.02	5,944	3.07	19,943	10.30

† Not available

TABLE 15—DEATHS AND RATES PER MILE FROM CERTAIN CAUSES OR GROUPS OF CAUSES OF MORTALITY—*contd.*

Cholera			Smallpox		Plague		Fevers		Dysentery Diarrhoea		Respiratory Diseases.		Other causes	
Deaths	Rate per mille		Deaths	Rate per mille	Deaths	Rate per mille	Deaths	Rate per mille	Deaths	Rate per mille	Deaths	Rate per mille	Deaths	Rate per mille
MADHYA PRADESH														
1941-47—														
Max.	53,377	3.10	8,441	0.50	916	0.20	370,382	21.20	33,964	1.90	46,956	2.60	169,752	9.80
Med.	9,374	0.50	2,746	0.20	575	0.03	302,442	17.90	26,892	1.50	41,635	2.40	147,785	8.40
Min.	1,466	0.40	1,210	0.07	129	0.01	286,885	16.70	14,682	0.80	32,806	1.90	128,052	7.40
1948	10,343	0.60	3,421	0.20	2,860	0.20	309,545	17.40	24,879	1.40	34,330	1.90	133,034	7.50
1949	3,206	0.20	1,747	0.10	3,475	0.20	279,758	15.60	16,174	0.90	32,024	1.80	126,835	7.10
1950	4,595	0.20	4,614	0.20	5,568	0.30	279,165	13.20	15,733	0.70	30,623	1.40	125,264	5.90
1951	919	0.04	9,642	0.45	513	0.02	271,353	12.70	18,741	0.80	27,555	1.20	121,656	5.70
1952	1,807	0.08	1,640	0.07	196	0.09	200,930	9.40	13,907	0.60	24,278	1.10	127,075	5.90
1953	17,105	0.79	1,539	0.07	553	0.025	276,758	12.80	16,883	0.70	30,069	1.30	116,813	5.40
MADRAS														
1941-47—														
Max.	117,039	2.30	20,636	0.40	4,885	0.10	344,315	6.80	98,464	2.00	111,842	2.20	698,425	13.70
Med.	12,743	0.20	7,923	0.20	2,254	0.04	301,178	5.90	88,570	1.80	101,200	1.90	619,099	12.30
Min.	753	0.01	2,650	0.05	701	0.01	248,663	4.90	62,621	1.20	94,015	1.80	562,813	11.00
1948	26,171	0.50	2,932	0.05	916	0.02	228,951	4.30	59,303	1.10	91,805	1.70	547,991	10.20
1949	13,422	0.20	5,918	0.10	150	0.00	211,451	3.80	55,521	1.00	88,194	1.60	546,717	9.90
1950	33,004	0.60	14,269	0.30	38	0.00	247,196	4.40	73,436	1.30	97,385	11.70	600,989	10.70
1951	17,113	0.40	17,236	0.40	51	0.001	211,023	5.90	65,633	1.80	87,231	2.40	527,694	14.70
1952	13,632	0.30	5,158	0.10	4	0.000	201,693	5.50	71,587	1.90	95,063	2.60	521,289	14.30
1953	15,797	0.40	7,233	0.07	6	0.0002	106,986	2.90	51,008	1.30	64,612	1.70	384,141	10.40





TABLE 15—DEATHS AND RATES PER MILLE FROM CERTAIN CAUSES OR GROUPS OF CAUSES OF MORTALITY—*contd.*

UTTAR PRADESH																									
1941-47—																									
Cholera			Smallpox			Plague			Fevers			Dysentery & Diarrhoea			Respiratory Diseases			Other causes			Total				
Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille			
Max.	.	.	77,345	1.30	.	22,128	0.40	.	51,455	0.90	.	884,071	15.60	.	19,388	0.30	.	41,523	0.80	.	132,821	2.40	.	1,096,985	19.30
Med.	.	.	40,291	0.70	.	6,437	0.10	.	14,024	0.30	.	813,592	14.50	.	17,340	0.30	.	37,923	0.70	.	110,244	2.00	.	1,064,908	18.70
Min.	.	.	7,662	0.10	.	4,479	0.08	.	4,035	0.07	.	696,436	12.10	.	16,010	0.30	.	33,553	0.60	.	98,358	1.70	.	918,834	15.90
1948																									
.	.	.	52,604	0.90	.	9,629	0.20	.	13,722	0.20	.	616,003	10.30	.	14,945	0.30	.	31,412	0.50	.	80,951	1.40	.	819,266	13.70
949	.	.	25,642	0.40	.	8,236	0.10	.	9,875	0.20	.	596,799	9.90	.	14,005	0.20	.	29,388	0.50	.	82,099	1.40	.	766,044	12.70
1950	.	.	6,014	0.10	.	27,148	0.40	.	10,231	0.20	.	667,945	10.70	.	12,198	0.20	.	32,675	0.50	.	82,965	1.30	.	839,176	13.50
1951	.	.	5,687	0.09	.	49,195	0.70	.	12,959	0.20	.	472,552	7.50	.	30,201	0.40	.	51,598	0.80	.	104,218	1.70	.	726,410	11.50
1952	.	.	10,959	0.17	.	18,495	0.30	.	3,107	0.05	.	461,937	7.20	.	31,478	0.40	.	53,449	0.80	.	106,518	1.70	.	685,979	10.80
1953	.	.	11,155	0.17	.	13,625	0.20	.	762	0.01	.	484,768	7.50	.	34,459	0.50	.	52,306	0.80	.	108,193	1.20	.	705,268	10.90
WEST BENGAL																									
1941-47—																									
Max.	.	.	58,230	†	.	23,974	†	.	7	†	.	343,721	†	.	41,076	†	.	44,370	†	.	152,748	†	.	624,266	†
Med.	.	.	11,427	†	.	4,971	†	.	2	†	.	204,516	†	.	25,321	†	.	40,840	†	.	104,625	†	.	414,687	†
Min.	.	.	8,315	†	.	1,023	†	.	—	—	.	18,284	†	.	23,234	†	.	37,735	†	.	89,779	†	.	347,886	†
1948																									
.	.	.	13,789	0.60	.	7,909	0.40	.	18	0.00	.	192,913	8.70	.	24,333	1.10	.	36,519	1.60	.	109,789	4.90	.	385,270	17.30
1949	.	.	13,866	0.60	.	1,244	0.05	.	57	0.00	.	186,190	8.20	.	23,064	1.00	.	34,787	1.50	.	113,351	5.00	.	372,559	16.50
1950	.	.	17,447	0.70	.	12,268	0.50	.	3	0.00	.	167,065	7.00	.	24,795	1.00	.	34,475	1.40	.	102,825	4.30	.	358,878	15.00
1951	.	.	5,676	0.20	.	26,888	1.08	.	2	0.000	.	130,944	5.30	.	18,494	0.70	.	31,857	1.20	.	100,357	4.00	.	314,218	12.60
1952	.	.	6,057	0.20	.	3,574	0.14	.	16	0.000	.	113,691	4.50	.	16,148	0.60	.	30,311	1.20	.	95,649	3.80	.	265,416	10.50
1953	.	.	7,788	0.30	.	513	0.02	.	—	—	.	111,081	4.40	.	17,360	0.70	.	28,969	1.10	.	94,476	3.70	.	260,187	10.20

Max.	.	.	503,636	1.53	124,180	0.68	84,174	0.25	3,271,267	15.40	256,086	1.40	406,321	2.84	1,553,812	7.09	5,843,152	27.2
Med.	.	.	143,748	0.50	41,003	0.30	20,837	0.08	2,717,468	13.30	186,527	1.04	374,468	2.32	1,334,834	6.20	4,964,695	23.7
Min.	.	.	49,241	0.22	13,523	0.08	5,655	0.02	2,355,083	99.10	158,818	0.73	333,554	1.69	1,194,239	5.53	4,296,253	19.6
1948	.	.	161,550	0.51	40,031	0.18	21,174	0.07	2,179,076	9.70	163,674	0.76	324,669	1.44	1,215,067	4.70	4,105,241	17.20
1949	.	.	73,170	0.28	30,046	0.20	17,092	0.08	2,139,316	9.30	151,919	0.81	321,103	1.41	1,247,431	4.66	3,980,077	16.40
1950	.	.	95,336	0.31	82,183	0.42	17,435	0.09	2,281,739	8.80	166,455	0.64	323,638	1.33	1,304,904	4.45	4,271,690	16.00
1951	.	.	40,914	0.15	157,981	0.44	13,679	0.04	1,936,229	7.70	168,224	0.63	321,326	1.37	1,311,153	4.39	3,949,506	14.40
1952	.	.	56,165	0.19	50,065	0.20	3,894	0.01	1,909,832	8.00	185,233	0.78	344,945	1.44	1,293,687	4.72	3,843,821	13.80
1953	.	.	99,846	0.40	28,602	0.10	1,431	0.01	2,018,862	7.40	205,202	0.83	351,744	1.40	1,351,513	4.93	4,057,200	14.40

ASSAM

1941-47—

Max.	.	.	15,454	1.60	11,728	1.20	—	—	104,383	10.70	11,100	1.10	4,816	0.5	38,067	4.00	167,208	17.10
Med.	.	.	4,107	0.40	874	0.09	—	—	87,992	9.10	9,489	1.00	4,256	0.4	31,370	3.20	148,240	15.40
Min.	.	.	292	0.04	138	0.02	—	—	41,632	5.60	3,462	0.50	2,966	0.4	15,004	2.00	63,494	8.60
1948	.	.	1,320	0.20	437	0.06	—	—	38,942	5.20	4,027	0.50	3,281	0.4	14,629	2.00	62,636	8.40
1949	.	.	1,156	0.20	99	0.01	—	—	40,043	5.20	5,318	0.70	3,202	0.4	14,440	1.90	64,348	8.40
1950	.	.	1,380	0.20	93	0.01	—	—	38,402	5.00	4,522	0.60	3,148	0.4	13,449	1.70	60,994	7.90
1951	.	.	629	0.08	861	0.10	—	—	35,737	4.60	3,578	0.50	3,111	0.4	12,609	1.60	56,525	7.20
1952	.	.	268	0.03	518	0.06	—	—	34,403	4.30	3,868	0.90	3,006	0.3	14,591	1.80	56,654	7.10
1953	.	.	117	0.01	237	0.03	—	—	30,266	3.70	3,150	0.40	3,366	0.4	13,592	1.70	50,728	6.30

HIMACHAL PRADESH  
(INCLUDING BILASPUR)

1951	.	.	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
1952	.	.	4	0.004	1	0.02	—	—	7,868	7.10	306	0.30	720	0.7	2,000	1.70	10,899	9.80
1953	.	.	1	0.000	10	0.009	—	—	9,378	8.40	692	0.60	639	0.5	2,326	2.10	13,046	11.60

† Not available

TABLE 15—DEATHS AND RATES PER MILLE FROM CERTAIN CAUSES OR GROUPS OF CAUSES OF MORTALITY—*contd.*

	Cholera			Smallpox			Plague			Fevers			Dysentery & Diarrhoea			Respiratory Diseases			Other causes			Total	
	Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille
HYDERABAD																							
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
1952 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
1953 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
TRAVANCORE-COCHIN																							
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
1952 .	2	0.000		448	0.05		—	—		10,489	1.10		3,152	0.30		2,490	0.30		41,279	4.40		57,860	6.10
1953 .	1,275	0.13		522	0.05		—	—		9,960	1.03		4,112	0.40		6,640	0.70		40,244	3.20		62,753	6.50
Sub-total																							
1951 .	629	0.08		861	0.10		—	—		35,737	4.60		3,578	0.50		3,111	0.40		12,609	1.60		56,525	7.20
1952 .	274	0.04		967	0.04		—	—		52,760	4.20		7,326	0.50		6,216	1.43		57,870	2.63		125,413	7.67
1953 .	1,393	0.05		769	0.03		—	—		49,604	4.40		7,954	0.48		10,645	1.53		56,162	2.33		126,527	8.13
ANDAMAN AND NICOBAR ISLANDS																							
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
1952 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†
1953 .	—	—		—	—		—	—		38	—		4	—		13	—		103	—		158	—



# BHOPAL

[illegible]

## JAMMU &amp; KASHMIR

Year	1951	1952	1953
1	+	+	+
2	+	+	+
3	+	+	+
4	+	+	+
5	+	+	+
6	+	+	+
7	+	+	+
8	+	+	+
9	+	+	+
10	+	+	+
11	+	+	+
12	+	+	+
13	+	+	+
14	+	+	+
15	+	+	+
16	+	+	+
17	+	+	+
18	+	+	+
19	+	+	+
20	+	+	+
21	+	+	+
22	+	+	+
23	+	+	+
24	+	+	+
25	+	+	+
26	+	+	+
27	+	+	+
28	+	+	+
29	+	+	+
30	+	+	+
31	+	+	+
32	+	+	+
33	+	+	+
34	+	+	+
35	+	+	+
36	+	+	+
37	+	+	+
38	+	+	+
39	+	+	+
40	+	+	+
41	+	+	+
42	+	+	+
43	+	+	+
44	+	+	+
45	+	+	+
46	+	+	+
47	+	+	+
48	+	+	+
49	+	+	+
50	+	+	+
51	+	+	+
52	+	+	+
53	+	+	+
54	+	+	+
55	+	+	+
56	+	+	+
57	+	+	+
58	+	+	+
59	+	+	+
60	+	+	+
61	+	+	+
62	+	+	+
63	+	+	+
64	+	+	+
65	+	+	+
66	+	+	+
67	+	+	+
68	+	+	+
69	+	+	+
70	+	+	+
71	+	+	+
72	+	+	+
73	+	+	+
74	+	+	+
75	+	+	+
76	+	+	+
77	+	+	+
78	+	+	+
79	+	+	+
80	+	+	+
81	+	+	+
82	+	+	+
83	+	+	+
84	+	+	+
85	+	+	+
86	+	+	+
87	+	+	+
88	+	+	+
89	+	+	+
90	+	+	+
91	+	+	+
92	+	+	+
93	+	+	+
94	+	+	+
95	+	+	+
96	+	+	+
97	+	+	+
98	+	+	+
99	+	+	+
100	+	+	+

KUTCH

[illegible]

## MADHYA BHARAT

[illegible]

## MANIPUR

[illegible]

## PEPSU

[illegible]

† Not available

TABLE 15—DEATHS AND RATES PER MILLE FROM CERTAIN CAUSES OR GROUPS OF MORTALITY—*contd.*

	Cholera			Smallpox			Plague			Fevers			Dysentery & Diarrhoea			Respiratory Diseases			Other causes			Total		
	Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille		Deaths	Rate per mille	
RAJASTHAN																								
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	
1952 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	
1953 .	8	0.0005		326	0.02		—	—		3,877	0.20		762	0.05		1,483	0.09		4,632	0.30		11,088	0.70	
SAURASHTRA																								
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	
1952 .	—	—		299	0.07		—	—		7,375	1.80		901	0.20		1,673	0.40		6,095	1.40		16,343	3.90	
1953 .	—	—		618	0.10		—	—		5,919	1.30		879	0.20		1,495	0.30		5,788	1.30		14,699	3.40	
TRIPURA																								
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	
1952 .	20	0.03		12	0.20		—	—		482	0.07		136	0.20		98	0.10		226	0.30		974	1.50	
1953 .	7	0.01		—	—		—	—		353	0.53		205	0.31		102	0.10		346	0.50		1,013	1.50	
VINDHYA PRADESH																								
1951 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	
1952 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	
1953 .	†	†		†	†		†	†		†	†		†	†		†	†		†	†		†	†	





TABLE 16—DEATHS AND RATES PER MILLE FROM CERTAIN CAUSES OR GROUPS OF CAUSES OF

			Cholera				Smallpox				Plague	
			Rural		Urban		Rural		Urban		Rural	
			Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.
1	Ajmer	1951	—	—	1	0.003	66	0.20	97	0.30	—	—
		1952	43	0.10	36	0.120	36	0.09	28	0.09	—	—
		1953	†	†	†	†	†	†	†	†	†	†
2	Andhra	1953	8,020	0.40	1,299	0.40	1,768	0.10	427	0.20	4	0.000
3	Bihar	1951	5,712	0.2	212	0.08	40,134	1.10	1,861	0.07	147	0.004
		1952	13,453	0.4	535	0.20	7,039	0.20	243	0.09	51	0.001
		1953	17,174	0.4	681	0.20	2,023	0.05	155	0.05	—	—
4	Bombay	1951	1,284	0.05	94	0.008	5,018	0.20	1,084	0.10	6	0.000
		1952	1,519	0.06	214	0.02	2,460	0.10	1,271	0.11	—	—
		1953	13,314	0.50	1,988	0.20	1,572	0.06	540	0.04	—	—
5	Coorg	1951	13	0.060	—	—	4	0.02	2	0.10	—	—
		1952	1	0.005	—	—	4	0.02	1	0.06	—	—
		1953	—	—	—	—	23	0.10	—	—	—	—
6	Delhi	1951	—	—	—	—	1	0.003	10	0.007	—	—
		1952	—	—	1	0.000	1	0.003	70	0.050	—	—
		1953	—	—	—	—	3	0.009	151	0.090	—	—
7	Madhya Pradesh	1951	818	0.04	101	0.03	7,344	0.40	2,298	0.80	452	0.02
		1952	1,434	0.08	373	0.13	1,379	0.10	261	0.09	190	0.01
		1953	15,275	0.80	1,830	0.60	1,303	0.07	236	0.08	550	0.03
8	Madras	1951	14,162	0.50	2,951	0.40	13,010	0.5	4,226	0.5	13	0.000
		1952	10,754	0.40	2,878	0.40	4,175	0.2	983	0.1	4	0.000
		1953	11,995	0.40	3,802	0.50	2,254	0.08	479	0.06	6	0.000
9	Mysore	1951	†	†	†	†	†	†	†	†	†	†
		1952	975	0.10	131	0.06	1,175	0.10	246	0.10	497	0.07
		1953	1,143	0.10	157	0.07	963	0.10	177	0.02	102	0.04
10	Orissa	1951	4,138	0.50	54	0.20	6,080	0.80	447	1.20	—	—
		1952	6,699	†	55	†	8,301	†	8	†	—	—
		1953	4,194	†	26	†	1,774	†	7	†	†	†
11	Punjab	1951	9	0.00	2	0.000	165	0.02	51	0.02	—	—
		1952	46	0.00	2	0.000	186	0.02	129	0.05	—	—
		1953	5	0.00	—	—	453	0.04	156	0.06	—	—
12	Uttar Pradesh	1951	5,387	0.10	300	0.03	47,178	0.8	2,017	0.2	12,518	0.20
		1952	10,296	0.20	663	0.08	17,581	0.3	914	0.1	2,882	0.05
		1953	10,226	0.20	929	0.10	11,727	0.2	1,898	0.2	731	0.01
13	West Bengal	1951	3,086	0.10	2,590	0.40	15,912	0.80	10,976	1.90	—	—
		1952	3,703	0.20	2,354	0.40	3,044	0.20	530	0.09	—	—
		1953	4,247	0.20	3,541	0.60	250	0.01	263	0.04	—	—
Sub-total		1951	34,609	0.19	6,305	0.14	134,912	0.44	23,069	0.53	13,136	0.07
		1952	48,923	0.24	7,242	0.17	45,381	0.20	4,684	0.08	3,624	0.03
		1953	80,593	0.38	14,253	0.28	24,113	0.09	4,489	0.07	1,393	0.02
14	Assam	1951	604	0.08	25	0.08	775	0.10	86	0.30	—	—
		1952	254	0.03	14	0.04	511	0.07	7	0.02	—	—
		1953	†	†	†	†	†	†	†	†	†	†
15	Himachal Pradesh (including Bilaspur).	1951	†	†	†	†	†	†	†	†	†	†
		1952	4	0.004	—	—	1	0.000	—	—	—	—
		1953	1	0.000	—	—	3	0.003	7	0.20	—	—

† Not

\*Population or the area for which the

## MORTALITY IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953

Urban		Fevers				Dysentery & Diarrhoea				Respiratory Diseases			
		Rural		Urban		Rural		Urban		Rural		Urban	
Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.
---	---	4,817	12.20	1,378	4.60	8	0.02	186	0.60	19	0.06	955	3.20
---	---	7,759	19.40	1,588	5.10	16	0.04	363	1.20	17	0.04	1,051	3.40
†	†	†	†	†	†	†	†	†	†	†	†	†	†
---	---	9,775	5.60	8,543	2.60	20,308	1.20	3,690	1.10	18,443	1.10	5,007	1.50
---	---	367,599	9.80	5,663	2.10	2,009	0.05	546	0.20	2,063	0.05	1,117	0.40
---	---	313,101	8.30	5,140	1.80	1,889	0.05	520	0.20	2,071	0.05	627	0.20
---	---	310,029	8.10	5,836	2.00	2,178	0.06	845	0.30	2,069	0.05	1,238	0.40
1	0.000	191,766	7.70	35,365	3.10	13,009	0.50	6,097	0.50	54,659	2.20	33,772	3.00
2	0.000	†	†	†	†	†	†	†	†	†	†	†	†
---	---	201,836	7.80	38,457	3.20	19,878	0.80	9,597	0.80	61,404	2.40	38,857	3.20
---	---	951	4.40	18	1.10	93	0.40	46	2.80	40	0.20	28	1.70
---	---	810	3.70	15	0.80	290	1.30	23	1.40	99	0.40	39	2.30
---	---	658	2.90	47	2.80	160	0.70	80	4.70	56	0.20	65	3.80
---	---	2,756	7.30	1,029	0.70	55	0.20	857	0.60	802	2.60	3,616	2.30
---	---	2,820	8.90	1,738	1.10	11	0.40	1,164	0.80	991	3.10	4,269	2.80
---	---	2,431	19.16	1,916	1.20	84	0.30	1,619	1.00	1,086	3.30	6,727	4.20
61	0.02	249,222	13.50	22,131	7.60	15,534	0.80	3,207	1.10	23,137	1.30	4,418	1.50
6	0.002	181,283	9.80	19,647	6.60	10,878	0.60	3,029	1.00	20,282	1.10	3,996	1.40
3	0.000	254,014	13.70	22,744	7.50	13,750	0.70	3,133	1.03	24,387	1.30	5,682	1.90
38	0.005	185,237	6.60	25,696	3.30	47,166	1.70	18,647	2.40	53,316	1.90	33,915	4.30
---	---	176,063	6.20	25,630	3.20	51,918	1.80	19,669	2.40	61,906	2.20	33,157	4.10
---	---	88,999	3.10	17,987	2.20	35,778	1.30	15,240	1.80	39,040	1.40	25,572	3.09
†	†	†	†	†	†	†	†	†	†	†	†	†	†
21	0.09	20,722	2.90	4,023	1.80	3,903	0.50	2,887	1.30	2,379	0.30	133	0.06
4	0.02	22,328	3.10	4,358	1.80	4,800	0.70	3,378	1.40	4,754	0.70	1,247	0.53
---	---	79,292	10.40	1,352	4.40	8,683	1.10	531	1.70	4,102	0.50	340	1.10
---	†	160,044	†	1,649	†	14,870	†	669	†	6,691	†	344	†
---	†	158,580	†	1,617	†	13,147	†	839	†	67,869	†	416	†
---	---	147,883	14.40	10,988	4.60	1,866	0.20	1,169	0.50	17,356	1.70	4,396	1.80
---	---	151,110	14.30	12,045	4.90	2,620	0.30	1,515	0.60	22,280	2.10	4,962	2.01
---	---	173,040	16.00	11,818	6.70	3,459	0.30	1,430	0.60	22,879	2.10	4,699	1.90
441	0.05	415,148	7.60	57,404	6.60	20,924	0.40	9,277	1.10	27,365	0.50	24,233	2.70
225	0.03	401,827	7.30	60,146	6.80	22,170	0.40	9,308	1.10	29,123	0.50	24,326	2.80
31	0.003	423,903	7.70	60,865	6.80	24,910	0.50	9,549	1.10	29,778	0.50	22,528	2.50
2	0.000	119,360	6.20	11,584	2.00	9,469	0.50	9,025	1.60	17,154	0.90	14,703	2.60
16	0.003	104,417	5.40	9,274	1.60	8,183	0.40	7,965	1.40	15,832	0.80	14,479	2.50
---	---	102,431	5.20	8,650	1.40	9,075	0.50	8,285	1.40	15,886	0.80	13,083	2.20
543	0.019	1,763,531	9.10	172,608	3.5	118,816	0.53	49,588	1.19	200,013	1.08	121,493	2.24
270	0.011	1,519,948	9.70	140,895	2.8	116,748	0.71	47,112	1.23	161,671	1.04	879,383	2.06
38	0.003	1,836,024	8.50	182,838	3.5	147,527	0.72	57,675	1.49	226,633	1.23	125,121	2.41
---	---	35,068	4.70	669	2.03	3,342	0.40	236	0.70	2,918	0.40	193	0.60
---	---	33,808	4.40	595	1.70	3,583	0.50	285	0.80	2,793	0.30	213	0.60
†	†	†	†	†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†	†	†	†	†
---	---	7,761	7.30	107	2.30	295	0.30	11	0.20	689	0.60	31	0.70
---	---	9,242	8.60	136	2.80	678	0.60	14	0.20	615	0.60	24	0.50

available.

Deaths are Recorded is not available.

TABLE 16—DEATHS AND RATES PER MILLE FROM CERTAIN CAUSES OR GROUPS OF CAUSES OF

			Cholera				Smallpox				Plague	
			Rural		Urban		Rural		Urban		Rural	
			Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.	Deaths	Rate p.m.
16 Hyderabad	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†
17 Travancore-Cochin	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	2	0.00	—	—	364	0.05	84	0.05	—	—	—
	1953	1,223	0.20	52	0.03	105	0.01	417	0.30	—	—	—
Sub-total	1951	604	0.08	25	0.08	775	0.10	86	0.30	—	—	—
	1952	260	0.01	14	0.04	876	0.06	91	0.03	—	—	—
	1953	1,224	0.20	52	0.03	108	0.01	424	0.25	—	—	—
18 Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†
19 Bhopal	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	—	—	—	—	40	0.60	12	0.09	—	—	—
	1953	293	0.40	—	—	31	0.04	30	0.20	—	—	—
20 Jammu & Kashmir	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†
21 Kutch	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	10	0.09	—	—	—
	1953	†	†	†	†	†	†	†	†	†	†	†
22 Madhya Bharat	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	1,563	0.20	222	0.20	722	0.10	270	0.20	—	—	—
	1953	179	0.03	5	0.003	347	0.05	60	0.004	—	—	—
23 Manipur	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	—	—	—	—	2	—	2	—	—	—	—
	1953	—	—	—	—	2	—	—	—	—	—	—
24 PEPSU	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	8	—	—	—	202	†	92	†	—	—	—
	1953	—	—	—	—	588	†	319	†	—	—	—
25 Rajasthan	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	8	0.003	†	†	326	0.10	†	†	†
26 Saurashtra	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	—	—	—	—	126	0.05	173	0.10	—	—	—
	1953	—	—	—	—	265	0.09	353	0.20	—	—	—
27 Tripura	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	14	0.02	6	0.10	9	0.01	3	0.07	—	—	—
	1953	1	0.000	6	0.10	—	—	—	—	—	—	—
28 Vindhya Pradesh	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†
Sub-total*	1951	†	†	†	†	†	†	†	†	†	†	†
	1952	1,585	0.11	228	0.15	1,101	0.05	562	0.11	—	—	—
	1953	473	0.21	19	0.03	1,233	0.04	1,068	0.08	—	—	—
Grand total	1951	35,213	0.19	6,330	0.14	135,687	0.44	23,155	0.53	13,136	0.07	0.07
	1952	50,768	0.24	7,484	0.17	47,358	0.20	5,337	0.08	3,624	0.03	0.03
	1953	82,290	0.37	4,324	0.28	25,454	0.09	6,001	0.07	1,393	0.02	0.02

† Not

\*Rate shown against the Grand Total are the same as in the Sub total 1,



MORTALITY IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953—*contd.*[illegible]

available.

they are not based on respective Grand total.

9—3 Dtc. G. H. S./56

TABLE 17—DEATHS FROM CHOLERA BY MONTHS, NUMBER OF INOCULATIONS

			Jan.	Feb.	March	April	May	June	July
1. Ajmer . .	1951	—	—	—	—	—	—	—	1
	1952	—	—	—	—	—	3	76	—
	1953	—	—	—	—	—	—	—	—
2. Andhra . .	1953	128	75	33	36	47	67	796	
3. Bihar . .	1951	275	521	261	324	474	422	799	
	1952	27	107	669	502	716	788	1,417	
	1953	467	173	1,051	896	751	419	1,184	
4. Bombay . .	1951	44	2	6	33	84	124	213	
	1952	32	21	388	221	137	174	351	
	1953	14	7	5	15	229	677	2,492	
5. Coorg . .	1951	—	—	—	—	—	—	—	13
	1952	—	—	1	—	—	—	—	—
	1953	—	—	—	—	—	—	—	—
6. Delhi . .	1951	—	—	—	—	—	—	—	—
	1952	—	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—	—
7. Madhya Pradesh	1951	545	106	57	43	58	25	25	
	1952	..	22	119	147	60	487	320	
	1953	18	19	30	88	167	683	1,328	
8. Madras . .	1951	4,037	2,994	1,851	1,494	1,458	1,317	1,004	
	1952	392	755	418	338	279	527	1,129	
	1953	2,785	1,342	623	283	126	181	875	
9. Mysore . .	1951	—	—	—	—	—	—	—	—
	1952	43	47	118	141	177	137	55	
	1953	180	61	76	21	13	39	56	
10. Orissa . .	1951	444	213	568	856	510	493	418	
	1952	152	154	202	201	320	1,365	919	
	1953	714	487	456	402	261	283	332	
11. Punjab . .	1951	—	—	—	2	—	—	4	
	1952	—	—	—	—	—	19	16	
	1953	—	—	—	—	—	—	—	
12. Uttar Pradesh	1951	129	208	434	745	753	846	681	
	1952	63	190	952	1,097	1,170	1,613	1,035	
	1953	43	33	383	355	2,987	1,323	1,400	
13. West Bengal	1951	438	497	764	957	870	567	431	
	1952	425	657	840	1,209	948	386	376	
	1953	350	391	687	972	1,063	1,675	1,225	
Sub-total . .	1951	5,912	4,541	3,941	4,454	4,207	3,794	3,589	
	1952	1,134	1,953	3,707	3,856	3,810	5,572	5,618	
	1953	4,699	2,588	3,344	3,068	5,644	5,347	9,688	
14. Assam . .	1951	11	23	27	139	138	81	32	
	1952	8	1	17	48	55	17	11	
	1953	37	—	6	12	16	17	4	

† Not available

## PERFORMED AND VILLAGES INFECTED DURING THE YEARS 1951, 1952 AND 1953

August	Sept.	Oct.	Nov.	Dec.	Total	No. of anti-Cholera inoculations	Total No. of Villages	Number infected
—	—	—	—	—	1	†	†	†
—	—	—	—	—	79	†	†	†
—	—	—	—	—	—	†	†	†
3,411	1,606	1,601	845	674	9,319	4,000,000	17,222	3,094
1,156	844	460	315	73	5,924	†	68,957	1,323
3,041	2,833	2,248	1,125	515	13,988	5,492,034	71,378	1,951
2,397	2,730	4,553	1,888	1,346	17,855	†	†	†
271	244	127	104	126	1,378	†	†	†
178	71	59	29	72	1,733	†	†	†
5,221	2,634	2,511	1,136	361	15,302	6,393,070	35,051	3,919
—	—	—	—	—	13	†	†	†
—	—	—	—	—	1	281	†	†
—	—	—	—	—	—	100	304	—
—	—	—	—	—	—	†	305	†
1	—	—	—	—	1	613,670	303	†
—	—	—	—	—	—	596,187	303	—
24	31	2	3	—	919	†	†	†
276	231	104	40	—	1,807	1,117,096	28,444	634
5,673	7,602	1,444	46	7	17,105	3,768,336	†	2,260
1,253	1,074	322	160	149	17,113	†	†	†
1,546	1,041	1,493	1,545	4,169	13,632	5,005,093	37,569	5,630
1,127	1,351	2,252	2,772	2,080	15,797	7,203,896	19,734	5,655
—	—	—	—	—	—	†	†	†
53	72	125	66	72	1,106	287,292	17,352	305
141	128	208	265	112	1,300	900,169	17,352	519
112	127	221	85	145	4,192	†	20,368	†
993	855	489	504	600	6,754	†	40,671	†
305	164	291	287	238	4,220	†	†	†
4	1	—	—	—	11	†	14,744	4
13	—	—	—	—	48	279,578	15,147	16
—	4	1	—	—	5	†	15,147	1
766	622	222	192	89	5,687	†	111,722	1,068
1,705	1,355	990	531	258	10,959	2,305,157	111,722	1,423
2,165	1,453	737	187	89	11,155	2,982,866	111,722	1,951
258	104	150	223	417	5,676	†	†	†
233	124	215	365	282	6,057	†	33,973	1,589
510	214	204	290	207	7,788	†	35,177	1,937
3,844	3,047	1,504	1,082	999	40,914	†	216,096	1,072
8,039	6,583	5,723	4,202	5,969	56,165	15,100,201	376,559	11,548
20,950	17,886	13,802	7,716	5,114	99,846	33,844,624	252,012	19,336
36	10	33	58	41	629	†	†	†
34	6	14	5	52	268	†	17,286	—
—	—	5	10	—	107	†	†	†

† Not available



TABLE 17—DEATHS FROM CHOLERA BY MONTHS, NUMBER OF INOCULATIONS

		Jan.	Feb.	March	April	May	June	July
15. Himachal Pradesh (including Bilaspur)	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	2	—	1
	1953	—	—	—	—	1	—	—
16. Hyderabad	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	5	7	—	7	188	927	3,065
17. Travancore- Cochin	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	54	20	—	—	—	35
Sub-total	1951	11	23	27	139	138	81	32
	1952	8	1	17	48	57	17	12
	1953	42	61	26	19	205	944	3,104
18. Andaman and Nicobar Islands	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—
19. Bhopal	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	—	—	—	—	11	153
20. Jammu and Kashmir	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†
	1952	15	—	—	10	151	21	621
	1953	5	—	—	—	—	—	i
23. Manipur	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—
24. PEPSU	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—
25. Rajasthan	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	—	1	—	—	3	3	—
26. Saurashtra	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—
27. Tripura	1951	†	†	†	†	†	†	†
	1952	2	—	3	3	7	5	—
	1953	—	1	—	1	2	—	—
28. Vindhya Pra- desh	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	—	—	13	31	514	427	126
Sub-total	1951	—	—	†	†	†	†	—
	1952	17	—	3	13	158	26	621
	1953	5	2	13	32	519	441	280
Grand total	1951	5,923	4,564	3,968	4,593	4,345	3,875	3,621
	1952	1,159	1,954	3,727	3,916	4,025	5,615	6,251
	1953	4,746	2,652	3,383	3,119	6,368	6,732	13,072

PERFORMED AND VILLAGES INFECTED DURING THE YEARS 1951, 1952 AND 53.—*contd.*

August	Sept.	Oct.	Nov.	Dec.	Total	No of anti-Cholera inoculations	Total No. of Villages infected	Number infected
† —	† —	† —	† —	† —	† 4	† 871	† 4,920	† 2
—	1	—	—	—	1	†	†	†
† 8,109	† 6,407	† 2,450	† 310	† 103	† 21,578	† †	† †	† †
† —	† —	† —	† 2	† —	† 2	† †	† †	† †
241	165	244	373	143	12,75	1,515,000	36	19
36	10	33	58	41	629	†	†	†
34	7	14	7	52	274	871	22,206	2
8,350	6,572	2,699	693	246	22,961	1,515,000	36	19
† —	† —	† —	† —	† —	† —	† 1,653	† †	† †
—	—	—	—	—	—	†	†	†
—	—	—	—	—	—	†	†	†
122	7	—	—	—	293	4,731	3,251	†
—	—	—	—	—	—	36,768	3,247	54
† †	† †	† †	† †	† †	† †	† †	† †	† †
† —	† —	† —	† —	† —	† —	† —	† —	† —
† 749	† 85	† 27	† 46	† 60	† 1,785	† 486,372	† 21,900	† 140
152	26	—	—	—	184	607,335	21,899	58
† —	† —	† —	† —	† —	† —	† 35,500	† 600	† †
—	—	—	—	—	—	70,000	600	†
† —	† —	† —	† —	† —	† 8	† †	† †	† †
—	—	—	—	—	—	13,488	6,369	—
† †	† †	† †	† †	† †	† †	† †	† †	† †
1	—	—	—	—	8	129,520	31,462	—
† —	† —	† —	† —	† —	† —	† †	† †	† †
—	—	—	—	—	—	†	†	†
† —	† —	† —	† —	† —	† 20	† 10,552	† †	† †
—	—	—	1	2	7	9,777	†	†
† 190	† 72	† 54	† —	† —	† 1,427	† †	† †	† †
—	—	—	—	—	—	†	†	†
753	89	27	46	60	1,813	538,808	25,751	140
465	105	54	1	2	1,919	853,600	63,577	112
3,880	3,057	1,537	1,140	1,040	41,543	†	216,096	1,072
8,826	6,679	5,764	4,255	6,081	58,252	15,639,880	424,516	11,690
29,765	24,563	16,555	8,410	5,362	124,227	36,213,224	315,625	19,467

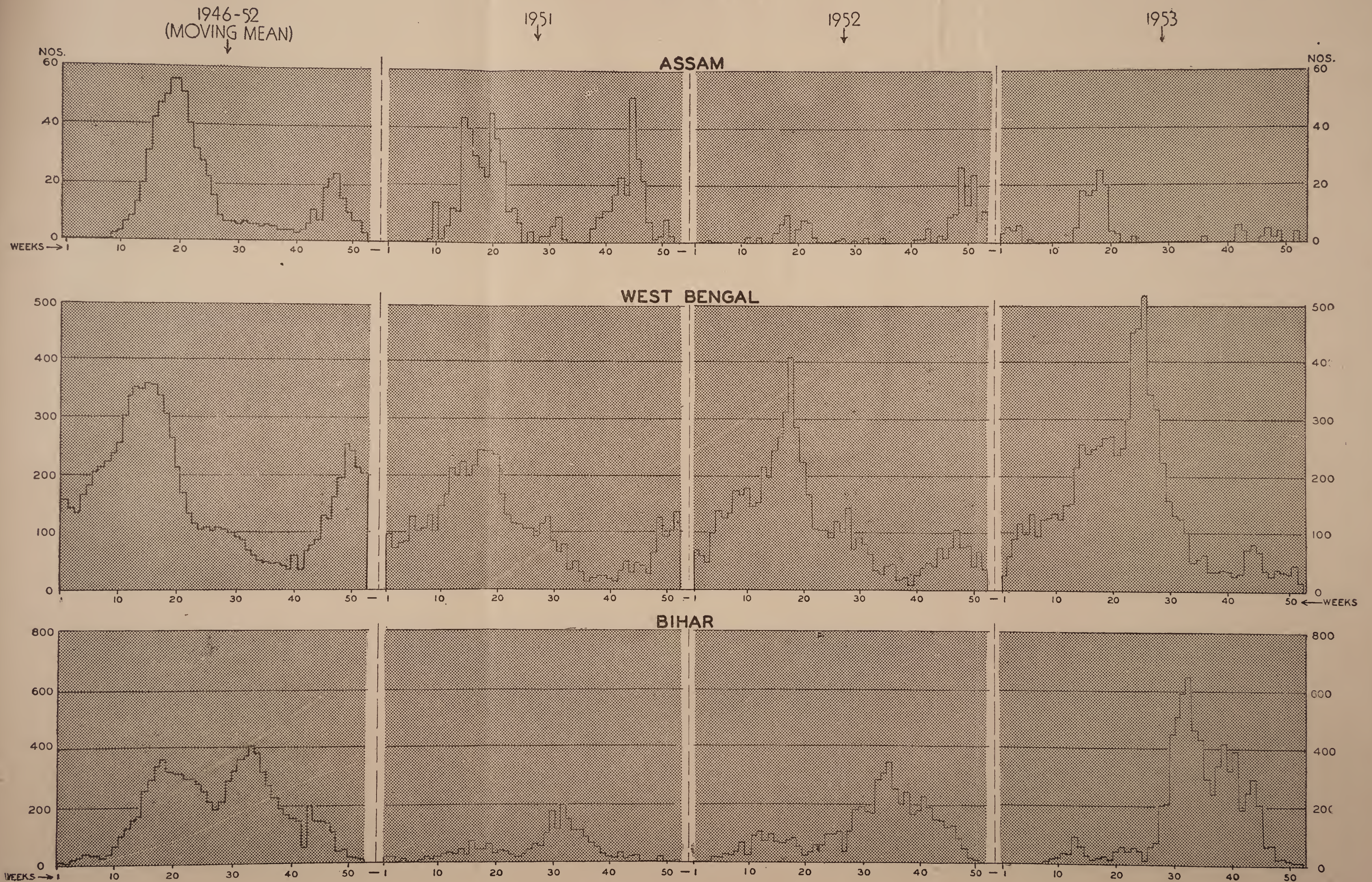
†Not available

TABLE 18—DEATHS FROM SMALLPOX BY MONTHS AND SMALLPOX DEATHS

			Jan.	Feb.	Mar.	April	May	June	July
1. Ajmer	.	1951	33	21	37	33	23	11	3
		1952	—	1	5	34	20	4	—
		1953	1	—	27	36	18	14	10
2. Andhra	.	1953	229	139	189	145	98	158	222
3. Bihar	.	1951	2,159	2,230	3,923	7,665	9,030	7,252	4,786
		1952	532	1,001	928	1,362	1,258	756	485
		1953	533	135	198	340	287	133	62
4. Bombay	.	1951	903	1,021	1,215	1,018	575	410	241
		1952	454	611	802	727	329	160	101
		1953	339	323	387	344	222	124	78
5. Coorg	.	1951	—	—	—	2	—	3	—
		1952	—	—	1	1	—	—	—
		1953	—	—	—	—	8	—	5
6. Delhi	.	1951	3	3	1	1	2	—	—
		1952	1	—	4	5	2	2	1
		1953	40	18	20	25	18	4	—
7. Madhya Pradesh		1951	1,470	1,486	1,784	1,544	1,342	772	457
		1952	182	394	150	307	163	166	75
		1953	96	41	100	254	261	224	260
8. Madras	.	1951	2,150	2,428	3,810	2,444	1,427	1,256	1,192
		1952	596	703	631	615	417	276	325
		1953	310	136	179	92	64	90	209
9. Mysore	.	1951	†	†	†	†	†	†	†
		1952	178	171	173	164	155	146	130
		1953	119	79	127	142	130	130	108
10. Orissa	.	1951	605	636	694	702	789	539	582
		1952	1,020	1,454	1,314	1,061	905	633	651
		1953	200	154	143	207	172	198	135
11. Punjab	.	1951	23	23	12	42	25	29	22
		1952	18	36	52	19	25	26	23
		1953	90	35	49	124	105	67	59
12. Uttar Pradesh	.	1951	3,651	3,867	6,373	7,156	7,950	7,311	4,777
		1952	1,439	1,597	2,583	3,186	2,863	2,244	1,604
		1953	1,206	870	1,657	2,352	2,274	1,471	607
13. West Bengal	.	1951	2,809	3,654	5,773	4,771	4,230	2,872	1,221
		1952	358	427	840	770	633	268	94
		1953	48	76	79	92	54	36	24
Sub-total	.	1951	13,806	15,369	23,622	25,378	25,393	20,455	13,281
		1952	4,778	3,395	7,483	8,251	6,770	4,681	3,489
		1953	3,211	2,006	3,155	4,153	3,711	2,650	1,779
14. Assam	.	1951	64	68	66	152	99	137	72
		1952	43	67	72	82	97	41	27
		1953	16	25	1	35	16	36	7
15. Himachal Pradesh, including Bilaspur		1951	†	†	†	†	†	†	†
		1952	—	—	—	—	1	—	—
		1953	—	2	1	—	1	—	6



# WEEKLY DEATHS DUE TO CHOLERA IN THE STATES 1951 - 53

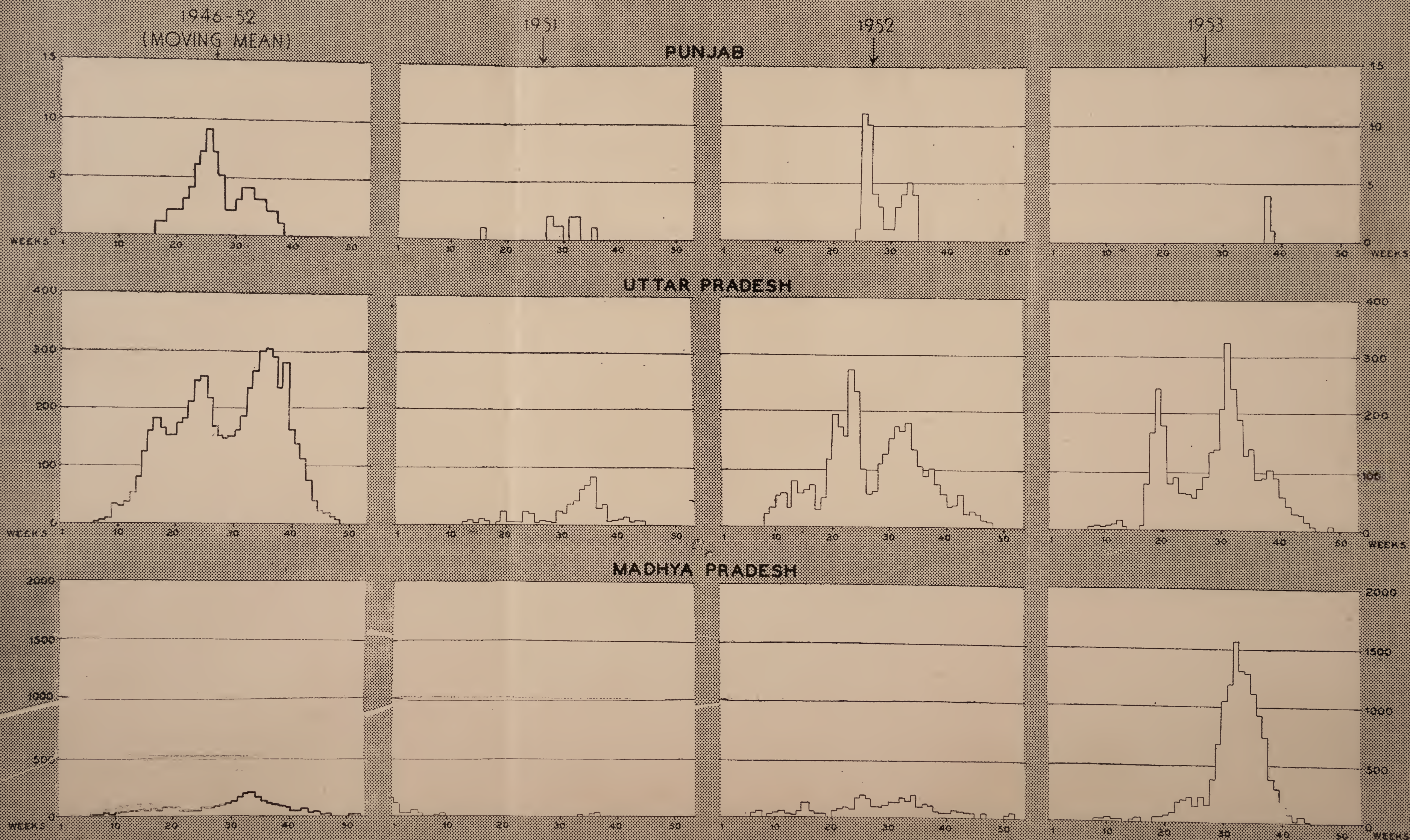








# WEEKLY DEATHS DUE TO CHOLERA IN THE STATES 1951-53







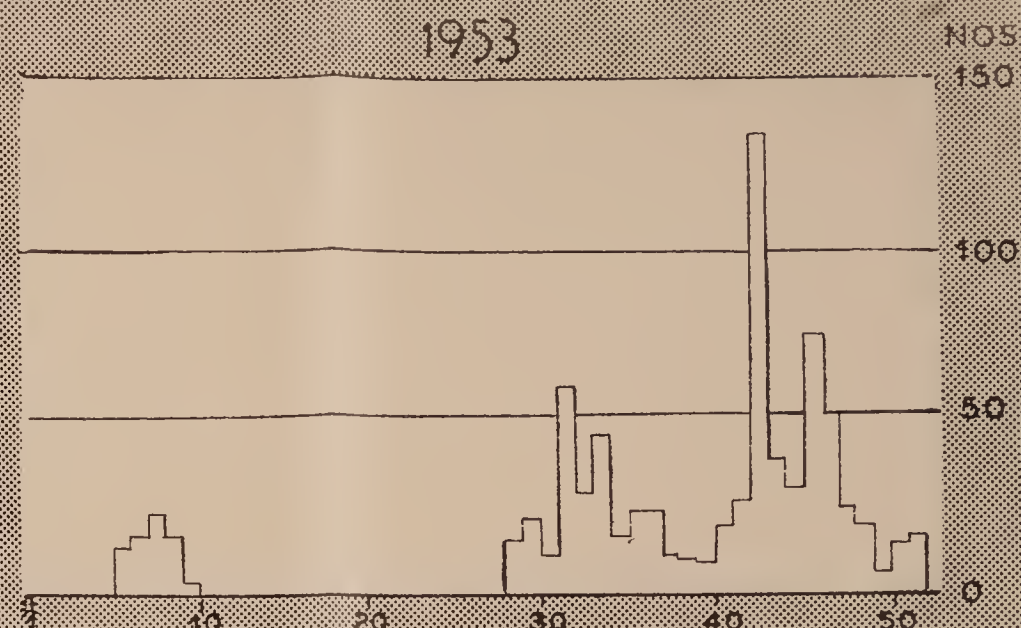
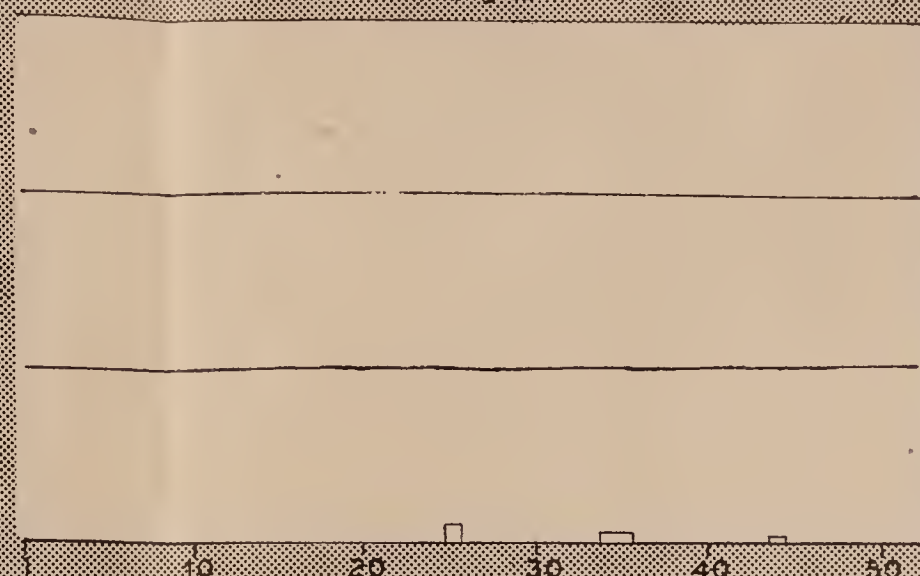
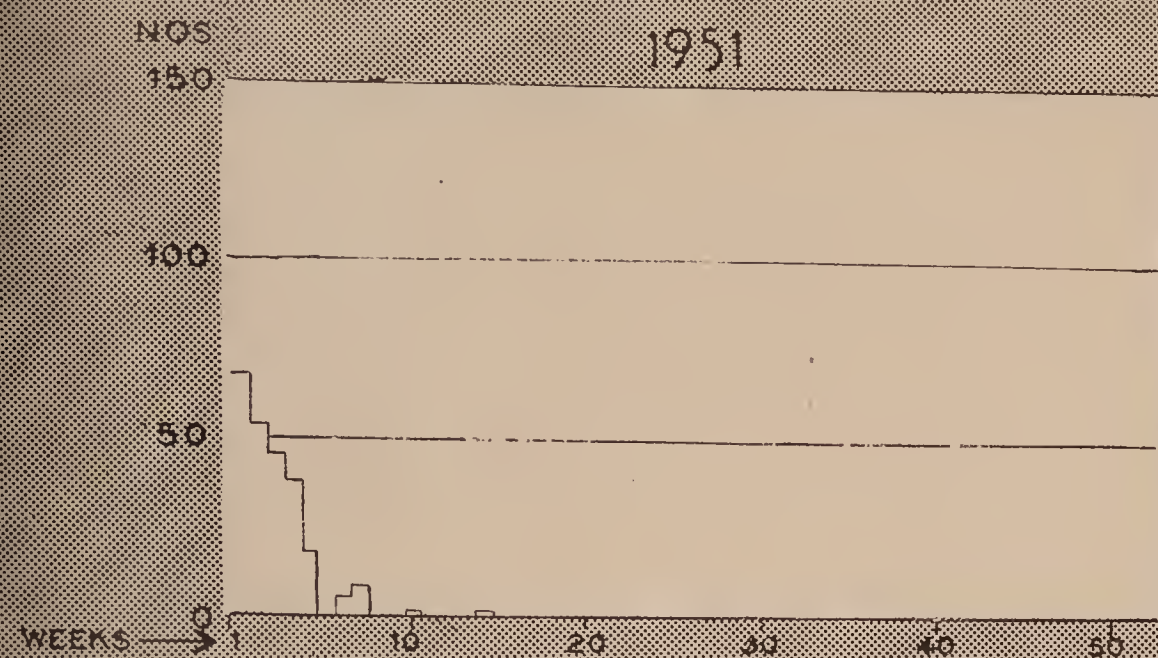


# WEEKLY DEATHS DUE TO CHOLERA IN THE STATES

1951-1953

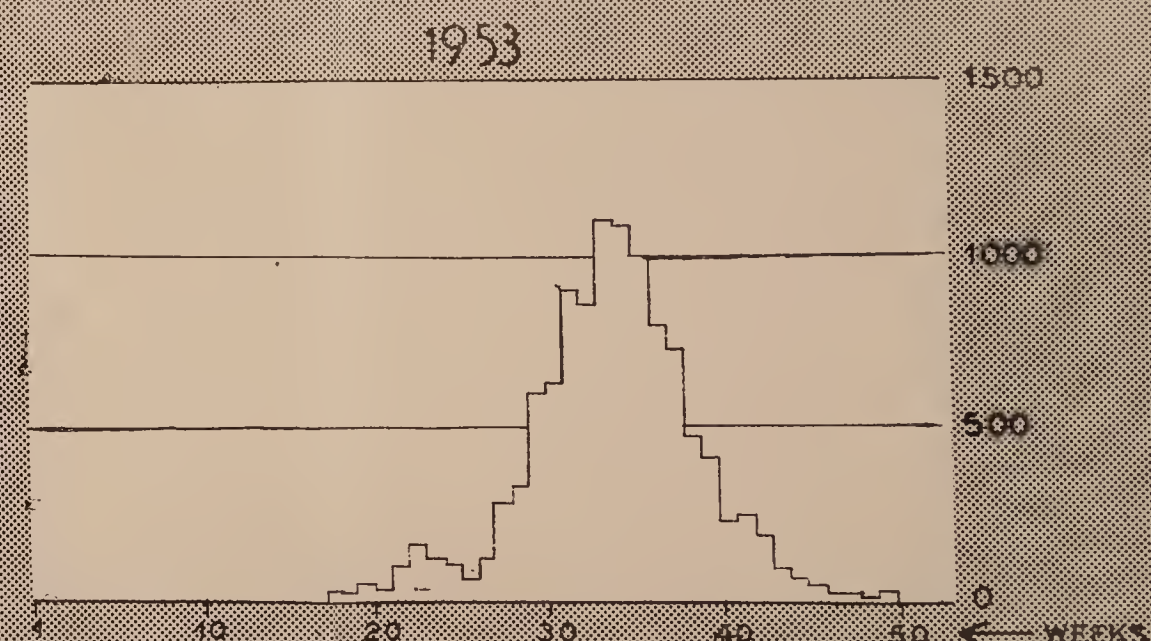
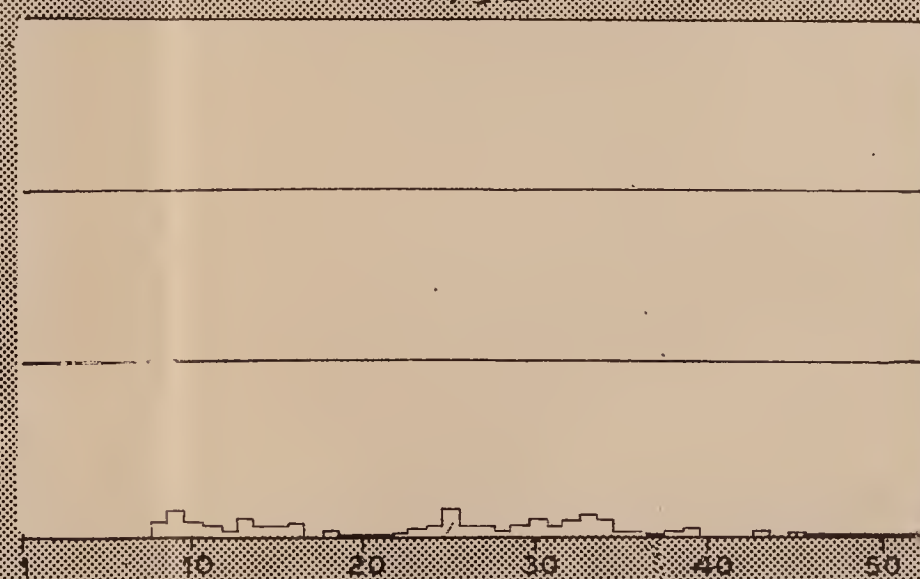
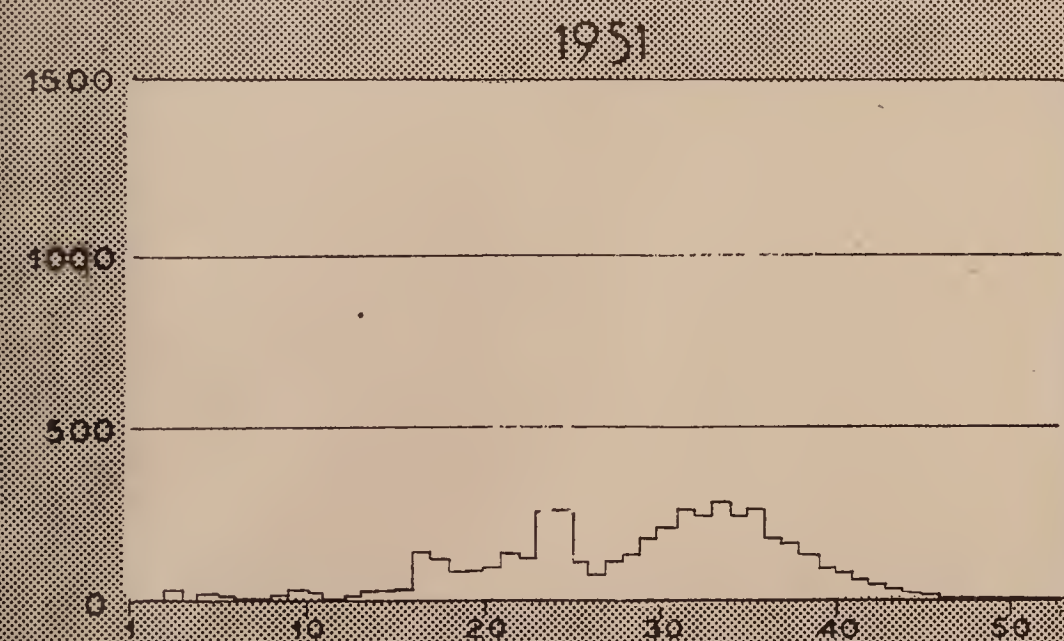
T. COCHIN

1952



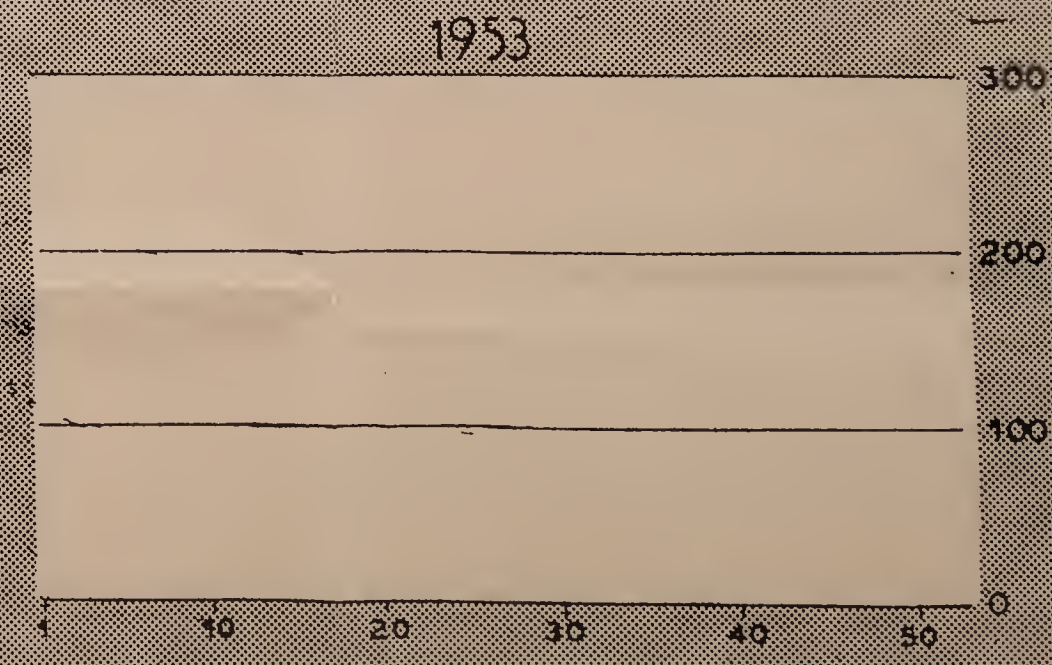
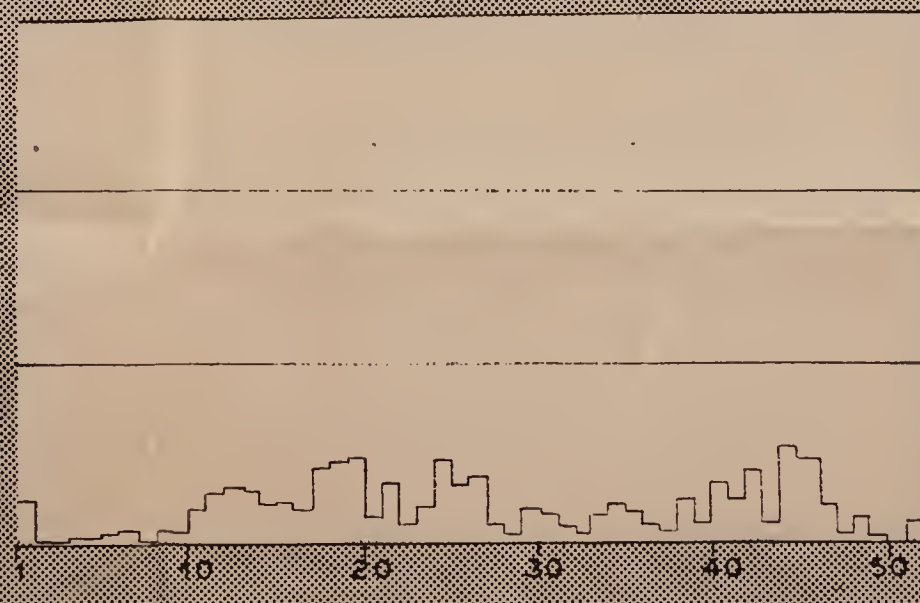
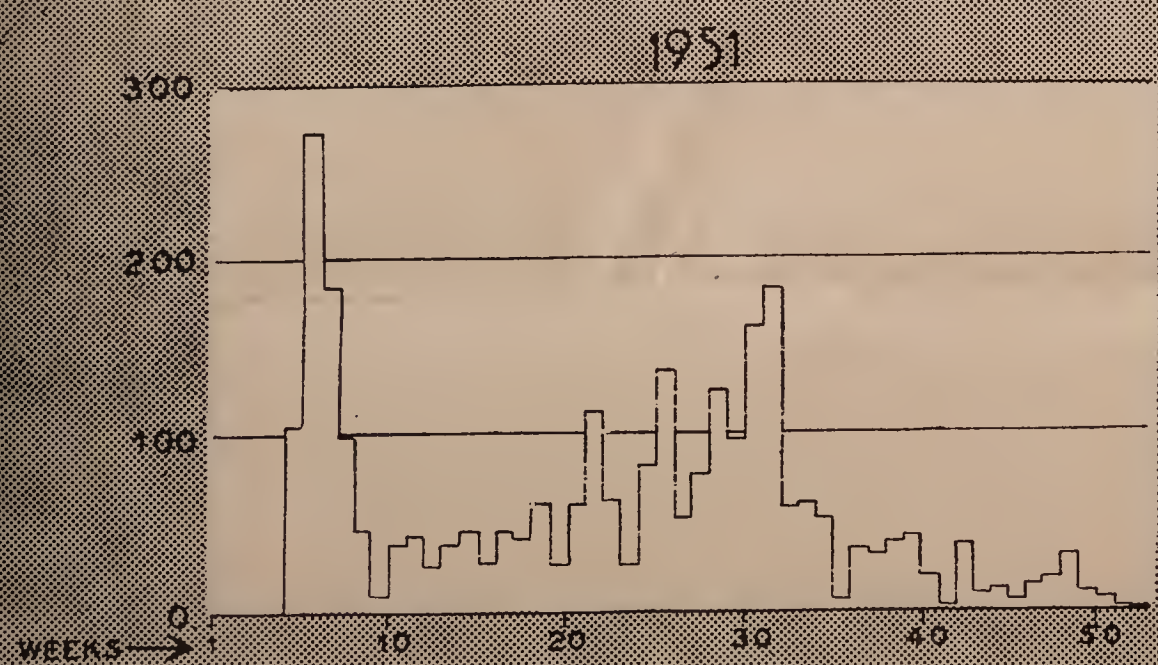
HYDERABAD

1952



MYSORE

1952



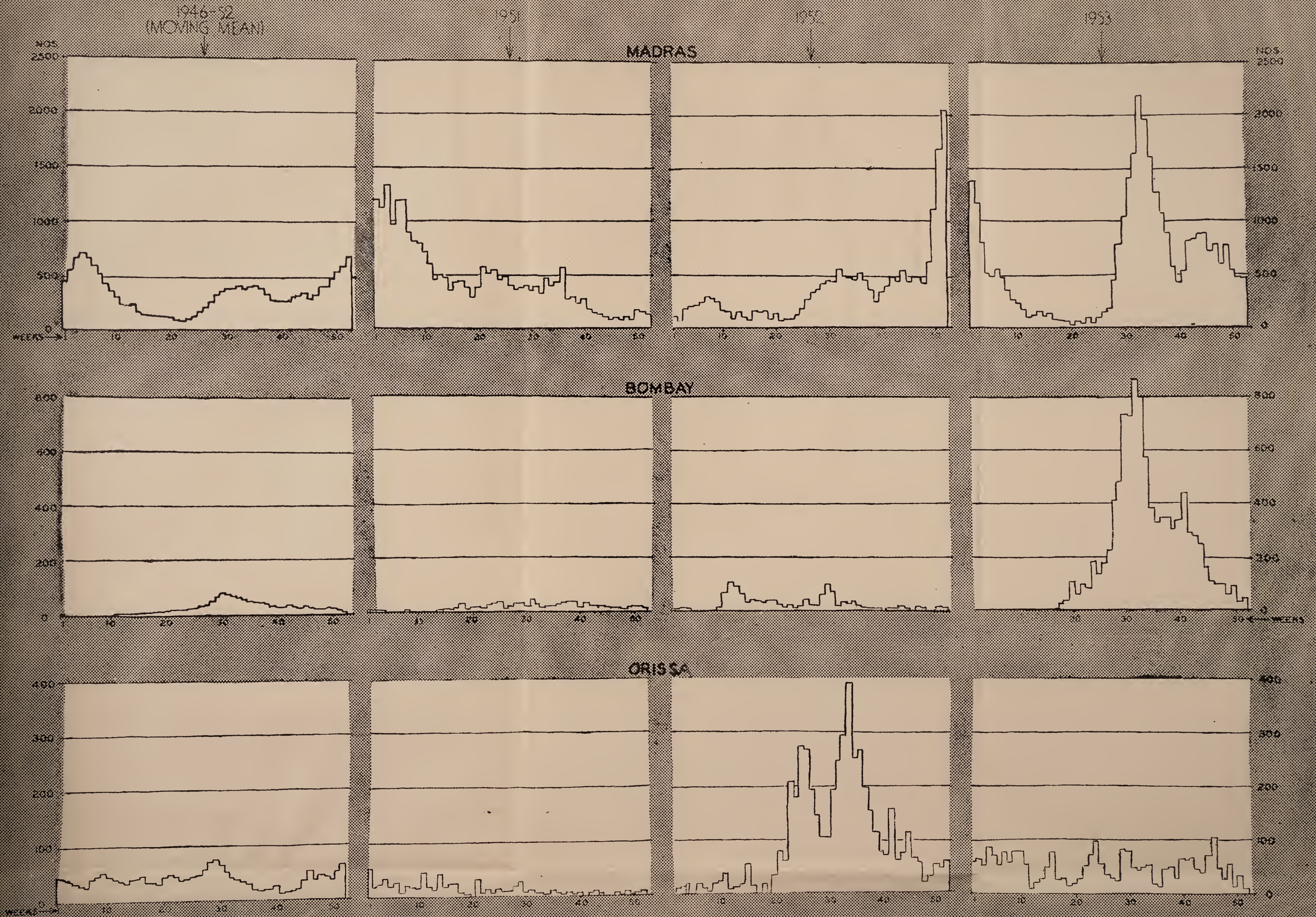






# WEEKLY DEATHS DUE TO CHOLERA IN THE STATES

1951 — 53









# WEEKLY DEATHS DUE TO CHOLERA IN THE STATES

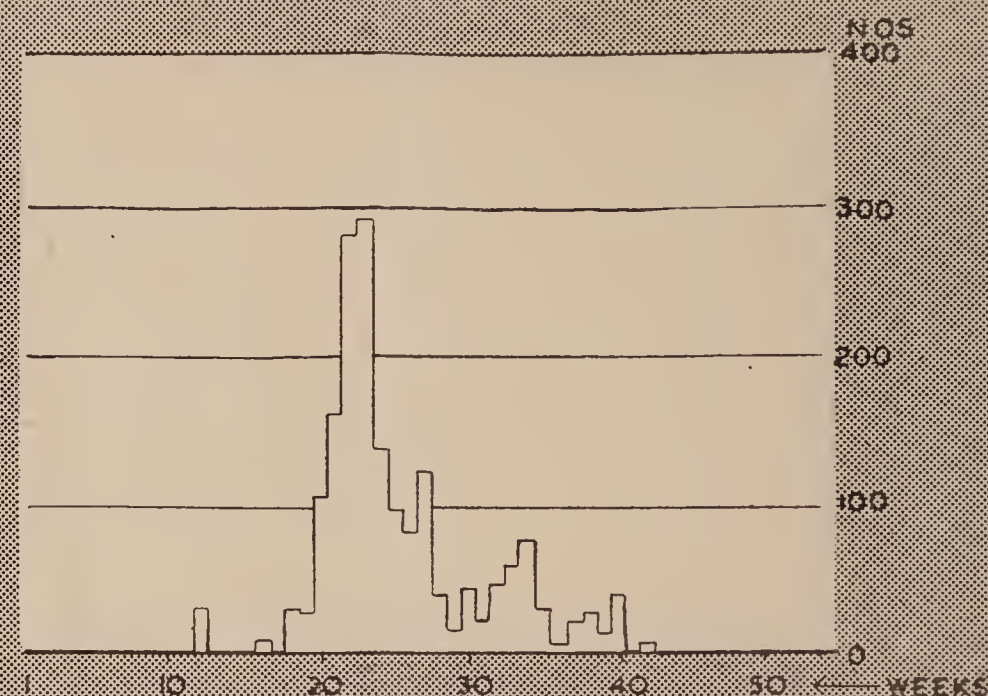
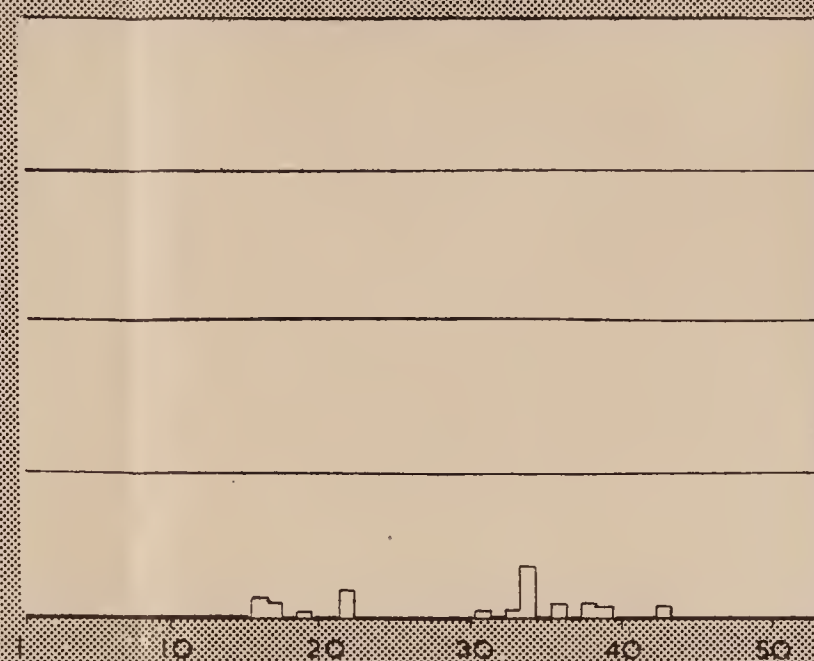
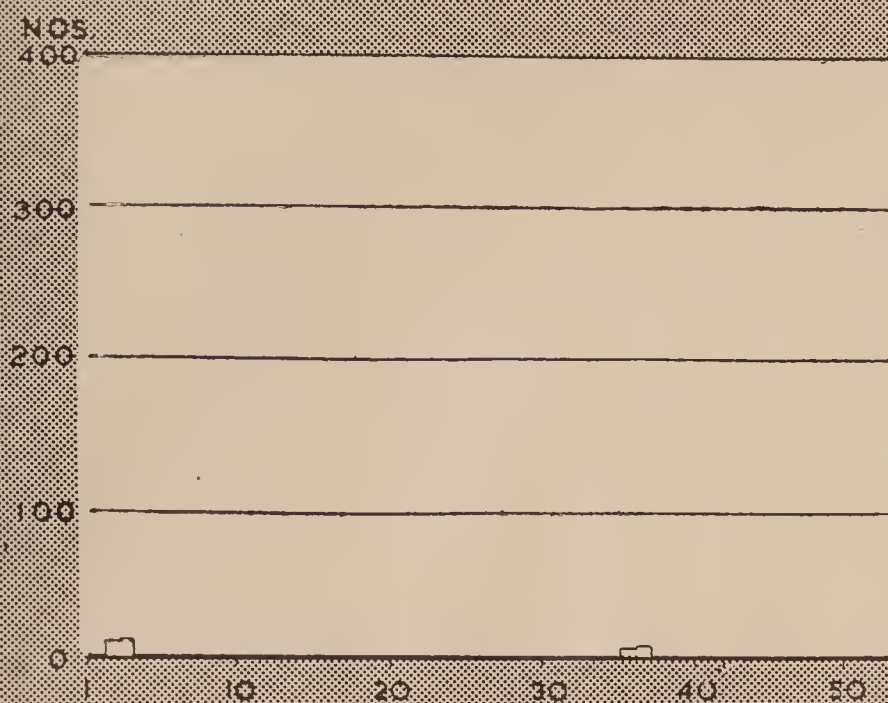
1951 ~ 1953

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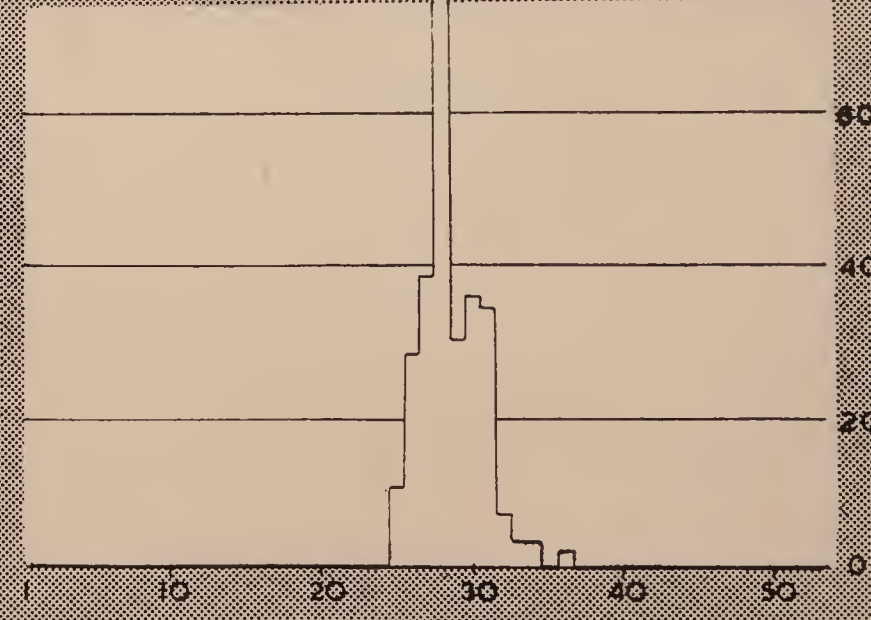
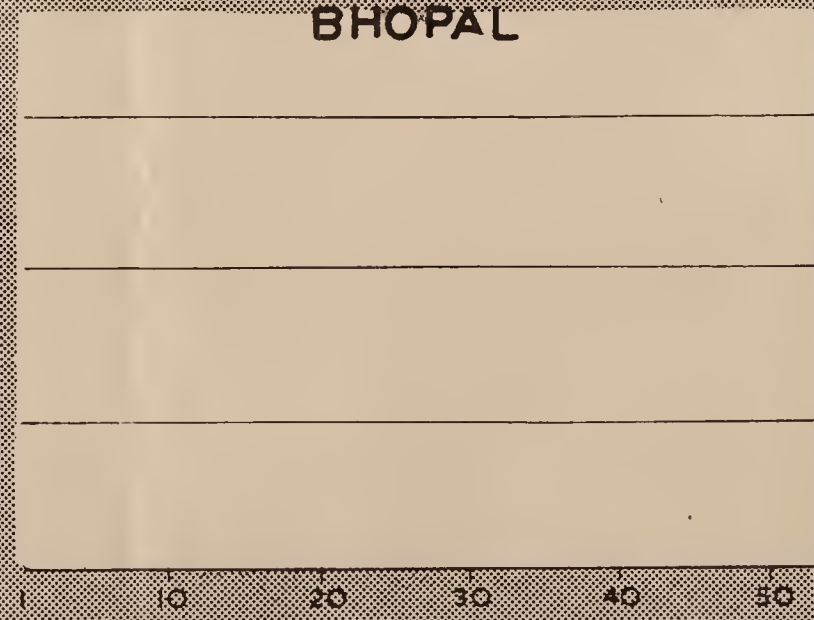
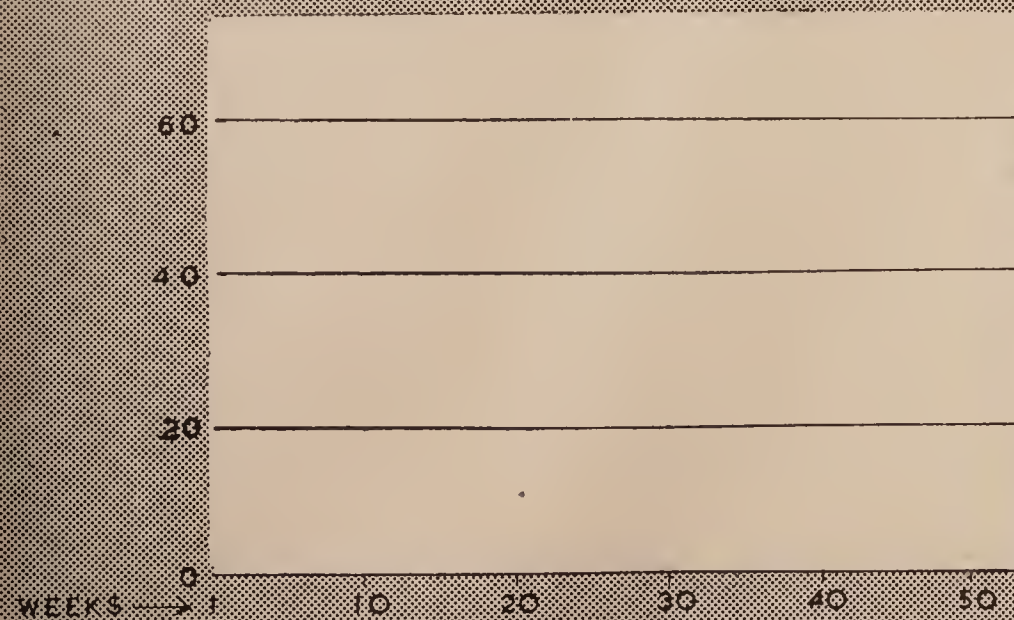
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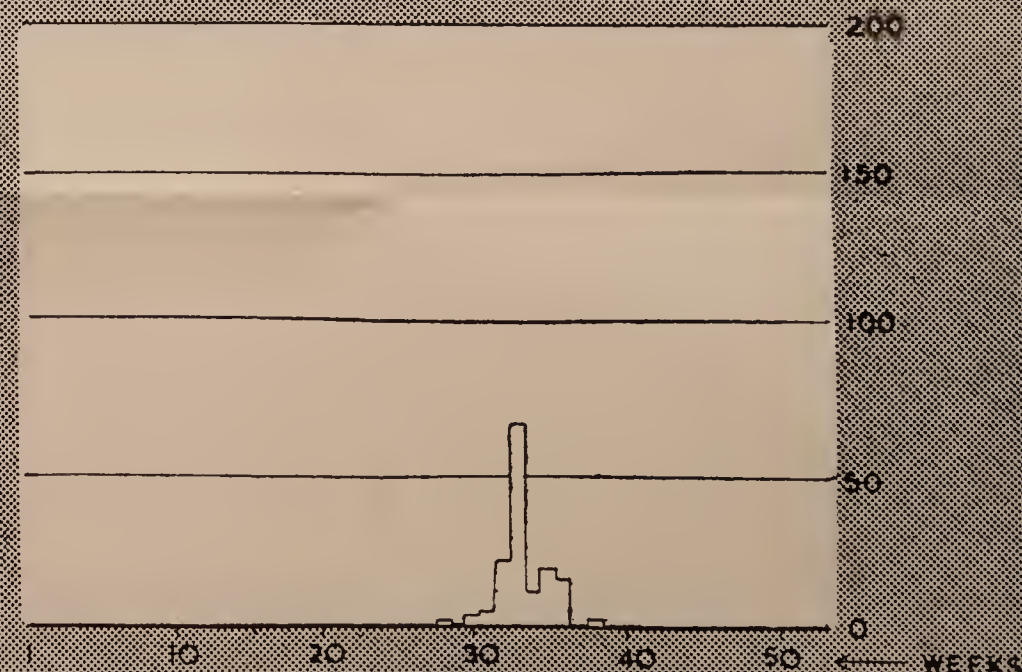
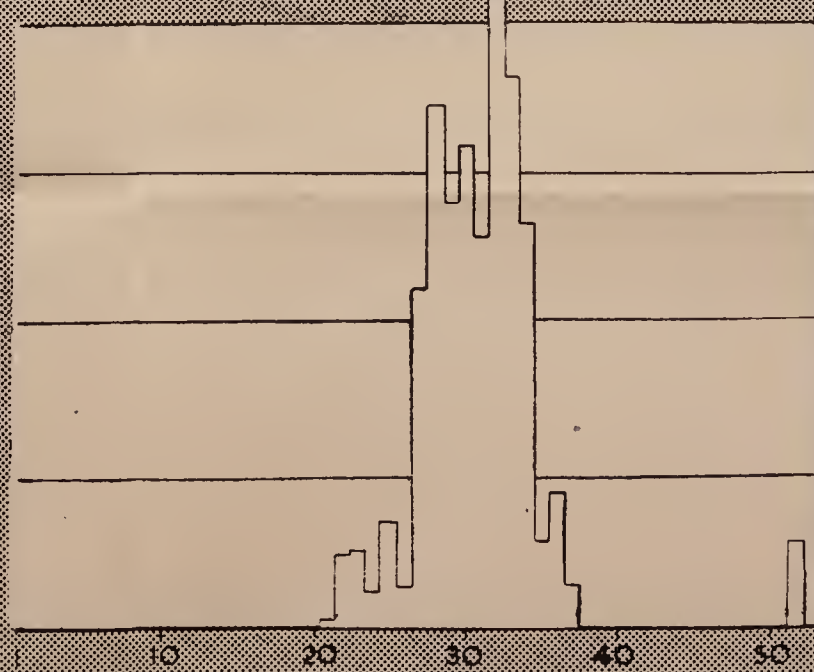
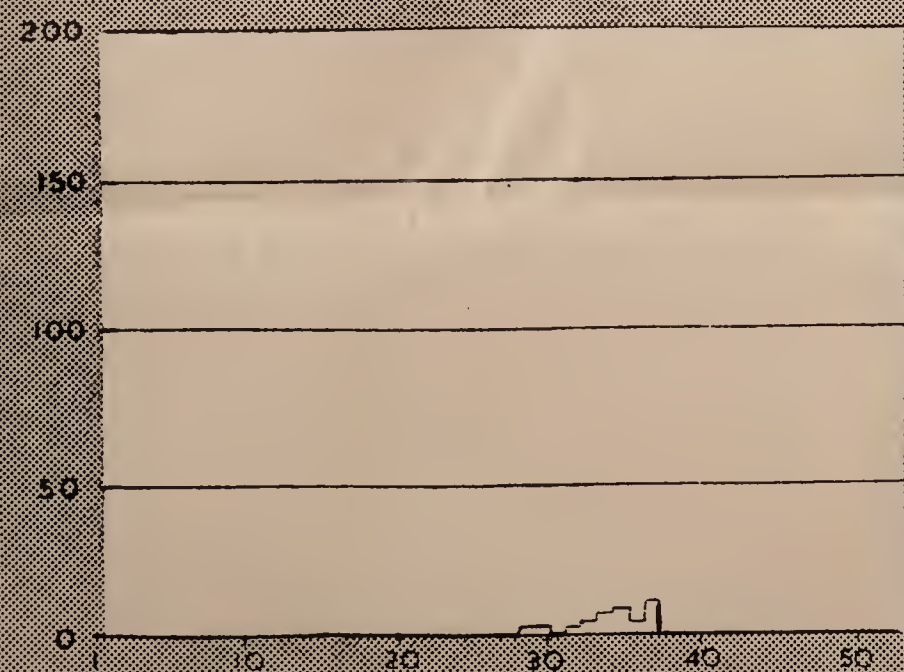
V. PRADESH



BHOPAL



M. BHARAT







## IN CHILDREN DURING THE YEARS 1951, 1952 AND 1953

August	Sept.	Oct.	Nov.	Dec.	Total	Deaths		Percentage of total deaths from smallpox	
						Under 1 year	1—10 yrs.	Under 1 year	1—10 yrs.
2	—	—	—	—	163	†	†	†	†
—	—	—	—	—	64	†	†	†	†
6	—	2	2	37	153	†	†	†	†
235	195	243	150	191	2,195	†	†	†	†
2,170	1,268	693	395	424	41,995	5,531	10,626	13·2	25·3
338	123	125	212	161	7,281	877	1,109	12·0	15·2
146	90	104	81	69	2,178	†	†	†	†
176	91	78	101	273	4,102	†	†	†	†
54	35	39	105	314	3,731	†	†	†	†
55	37	46	54	103	2,112	†	†	†	†
1	—	—	—	—	6	†	†	†	†
—	—	—	—	3	5	†	†	†	†
2	7	1	—	—	23	†	†	†	†
—	—	—	—	1	11	3	2	27·3	18·2
1	2	1	11	41	71	5	29	7·0	40·8
—	—	4	12	13	154	†	†	†	†
294	150	77	87	179	9,642	†	†	†	†
38	65	41	45	14	1,640	†	†	†	†
124	46	34	55	44	1,539	212	790	13·8	51·3
879	663	353	304	330	17,236	3,921	6,694	22·1	38·8
276	225	299	268	527	5,158	1,602	1,771	31·1	34·3
214	159	348	522	410	2,733	645	825	23·6	30·2
†	†	†	†	†	†	†	†	†	†
71	58	34	73	68	1,421	368	717	25·9	50·5
67	86	40	64	48	1,140	343	657	30·1	57·6
240	484	395	447	414	6,527	†	†	†	†
398	303	209	134	227	8,309	874	2,116	10·5	25·5
135	121	106	128	82	1,781	†	†	†	†
23	6	1	4	6	216	62	113	28·7	52·3
10	6	4	24	72	315	82	177	26·0	56·2
18	8	2	8	44	609	125	371	20·5	60·9
2,835	1,685	1,140	1,122	1,328	49,195	8,225	12,602	16·7	25·6
893	554	284	567	681	18,495	2,561	3,303	13·8	17·9
397	316	267	817	1,391	13,625	3,020	3,727	22·2	27·4
621	253	202	165	317	26,888	2,263	5,805	8·4	21·6
47	26	30	41	40	3,574	259	801	7·2	22·4
30	15	3	3	53	513	67	209	13·1	40·7
7,241	4,600	2,939	2,625	3,272	157,981	20,005	35,842	14·0	22·7
2,126	1,397	1,066	1,480	2,148	50,064	6,628	10,023	13·2	20·0
1,429	1,090	1,200	1,896	2,485	28,755	4,412	6,579	15·3	22·8
74	42	39	32	21	866	1	18	0·1	2·2
35	19	21	3	11	518	19	20	3·7	3·9
6	2	4	10	—	158	†	†	†	†
†	†	†	†	†	†	†	†	†	†
—	—	—	—	—	1	†	†	†	†
—	—	—	—	—	10	†	†	†	†

† Not available

TABLE 18—DEATHS FROM SMALLPOX BY MONTHS AND SMALLPOX DEATHS

		Jan.	Feb.	Mar.	April	May	June	July
16. Hyderabad	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	18	48	22	18	34	28	15
17. Travancore Cochin	1951	†	†	†	†	†	†	†
	1952	100	134	69	21	21	28	16
	1953	8	16	8	3	5	1	5
SUB-TOTAL	1951	64	68	66	152	99	137	72
	1952	143	201	141	103	118	69	43
	1953	42	91	32	56	56	65	33
18. Andaman Nico- bar Islands	1951	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—
19. Bhopal	1951	†	†	†	†	†	†	†
	1952	1	3	9	16	2	5	1
	1953	7	2	18	14	7	3	5
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†
	1952	—	—	6	4	—	—	—
	1953	†	†	†	†	†	†	†
22. Madhya Bharat.	1951	†	†	†	†	†	†	†
	1952	23	46	108	261	176	97	80
	1953	58	25	61	106	39	8	15
23. Manipur	1951	†	†	†	†	†	†	†
	1952	1	1	—	—	—	2	—
	1953	—	—	—	2	—	—	—
24. PEPSU	1951	†	†	†	†	†	†	†
	1952	22	7	34	18	24	17	50
	1953	156	36	68	111	190	174	83
25. Rajasthan	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	15	22	81	86	87	22	5
26. Saurashtra	1951	†	†	†	†	†	†	†
	1952	25	42	54	54	31	18	12
	1953	92	56	99	130	118	42	33
27. Tripura	1951	†	†	†	†	†	†	†
	1952	—	—	—	2	4	3	2
	1953	—	—	—	—	—	—	—
28. Vindhya Pradesh	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	12	—	5	36	42	12	9
SUB-TOTAL	1951	†	†	†	†	†	†	†
	1952	72	99	211	355	237	142	145
	1953	340	141	332	494	483	261	150
GRAND-TOTAL	1951	13,870	15,364	23,688	25,530	25,492	20,595	13,353
	1952	4,993	6,695	7,835	8,709	7,125	4,892	3,677
	1953	3,593	2,238	3,519	4,703	4,250	2,976	1,962



IN CHILDREN DURING THE YEARS 1951, 1952 AND 1953—*contd.*

August	Sept.	Oct.	Nov.	Dec.	Total	Deaths		Percentage of total deaths from smallpox	
						Under 1 year	1—10 yrs.	Under 1 year	1—10 yrs.
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
4	4	6	1	19	217	†	†	†	†
†	†	†	†	†	†	†	†	†	†
16	13	12	7	11	448	†	†	†	†
25	59	203	127	162	522	49	224	9.4	42.9
74	42	39	32	21	866	1	18	0.1	2.1
51	32	33	10	22	966	19	20	2.0	2.1
35	65	113	138	181	907	49	224	5.4	42.9
†	†	†	†	†	†	†	†	†	†
—	—	—	—	—	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
1	7	5	1	1	52	†	†	†	†
—	—	—	—	5	61	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
—	—	—	—	—	10	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
28	28	14	41	60	962	134	246	13.9	25.5
4	3	5	30	53	407	73	138	17.9	33.9
†	†	†	†	†	†	†	†	†	†
—	—	—	—	—	4	†	†	†	†
—	—	—	—	—	2	†	†	†	†
†	†	†	†	†	†	†	†	†	†
27	3	4	20	68	294	†	†	†	†
32	5	13	13	26	907	90	227	9.9	25.0
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
—	—	—	1	7	326	†	†	†	†
†	†	†	†	†	†	†	†	†	†
20	6	4	8	25	299	†	†	†	†
8	8	7	5	11	618	†	†	†	†
†	†	†	†	†	†	†	†	†	†
1	—	—	—	—	12	†	†	†	†
—	—	—	—	—	—	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
2	—	—	—	7	125	†	†	†	†
†	†	†	†	†	†	†	†	†	†
77	44	27	70	154	1,633	134	246	8.2	15.1
46	16	25	49	109	2,446	163	365	6.7	14.9
7,315	4,642	2,979	2,657	3,293	156,847	20,006	35,860	12.8	22.9
2,254	1,473	1,126	1,560	2,324	52,663	6,781	10,289	12.9	19.5
1,510	1,161	1,338	2,083	2,775	32,108	4,624	7,168	14.4	22.3

† Not available

TABLE 19—DEATHS FROM PLAGUE BY MONTHS AND NUMBER OF ANTI-PLAGUE INOCULATIONS PERFORMED DURING THE YEARS 1951, 1952 AND 1953

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	No of anti-pla- gue ino- culations
1. Ajmer .	1951	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Andhra	1953			—	—	—	—	—	4	—	—	—	—	4	2,993
3. Bihar .	1951	13	23	24	5	1	10	7	7	—	57	—	—	147	†
	1952	—	—	9	1	33	—	2	1	—	2	1	2	51	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	†
4. Bombay	1951	1	1	—	—	—	—	—	—	1	—	4	—	7	†
	1952	—	1	—	—	—	—	—	1	—	—	—	—	2	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	4,968
5. Coorg .	1951	—	—	—	—	—	—	—	—	—	—	—	—	—	†
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	†
6. Delhi .	1951	—	—	—	—	—	—	—	—	—	—	—	—	—	†
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	†
7. Madhya Pradesh	1951	163	118	132	51	7	2	1	—	3	3	7	26	513	†
	1952	18	40	77	21	4	4	—	—	8	—	19	5	196	47,912
	1953	76	125	272	44	4	22	—	10	—	—	—	—	553	†
8. Madras	1951	34	9	3	—	5	—	—	—	—	—	—	—	51	†
	1952	—	—	—	2	—	—	—	—	—	—	2	—	4	8,049
	1953	—	—	—	—	—	—	—	—	4	—	—	2	6	4,159



# WEEKLY DEATHS DUE TO SMALLPOX IN THE STATES

1951-53

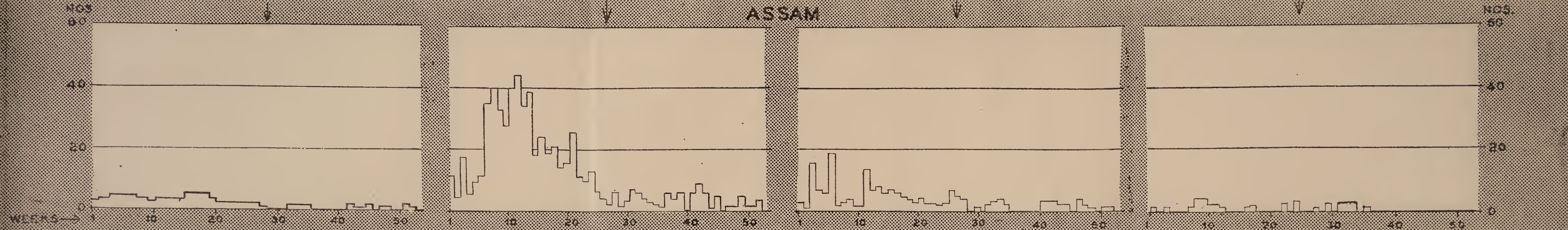
1946-52  
(MOVING MEAN)

1951

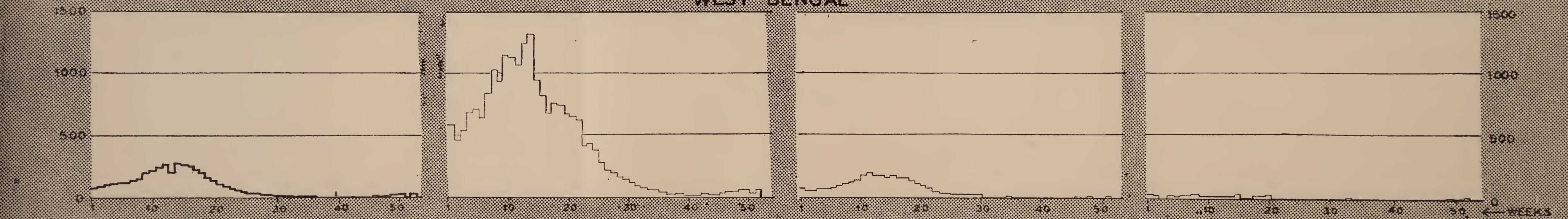
1952

1953

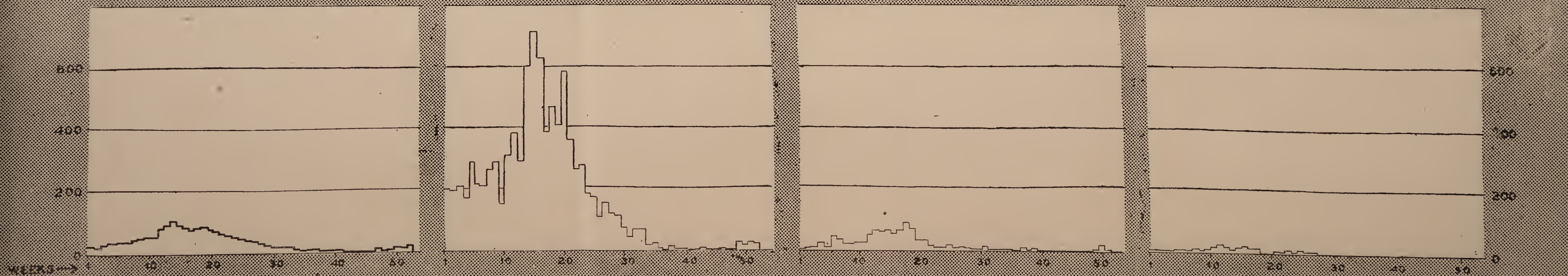
ASSAM



WEST BENGAL



BIHAR

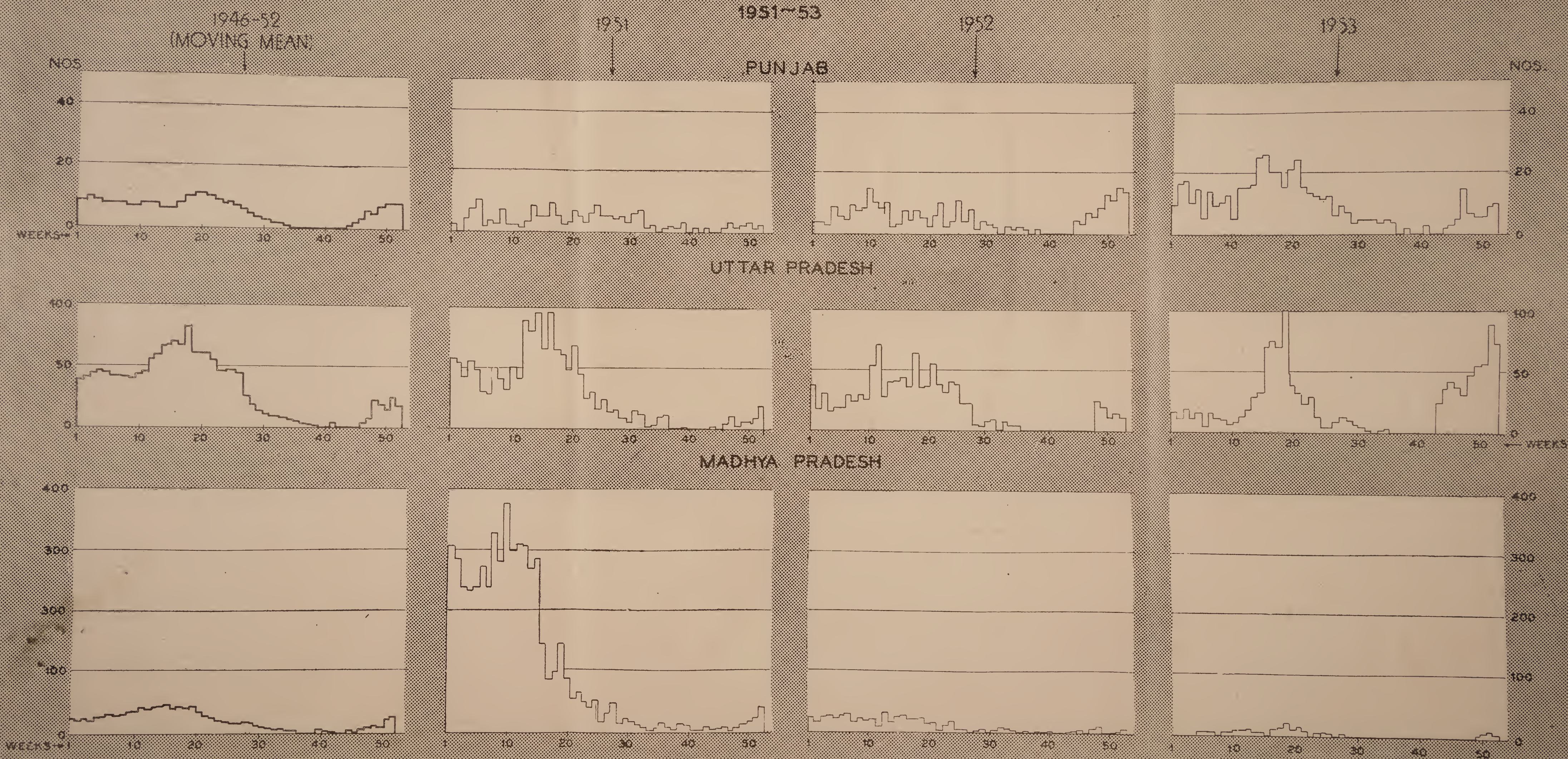








# WEEKLY DEATHS DUE TO SMALLPOX IN THE STATES



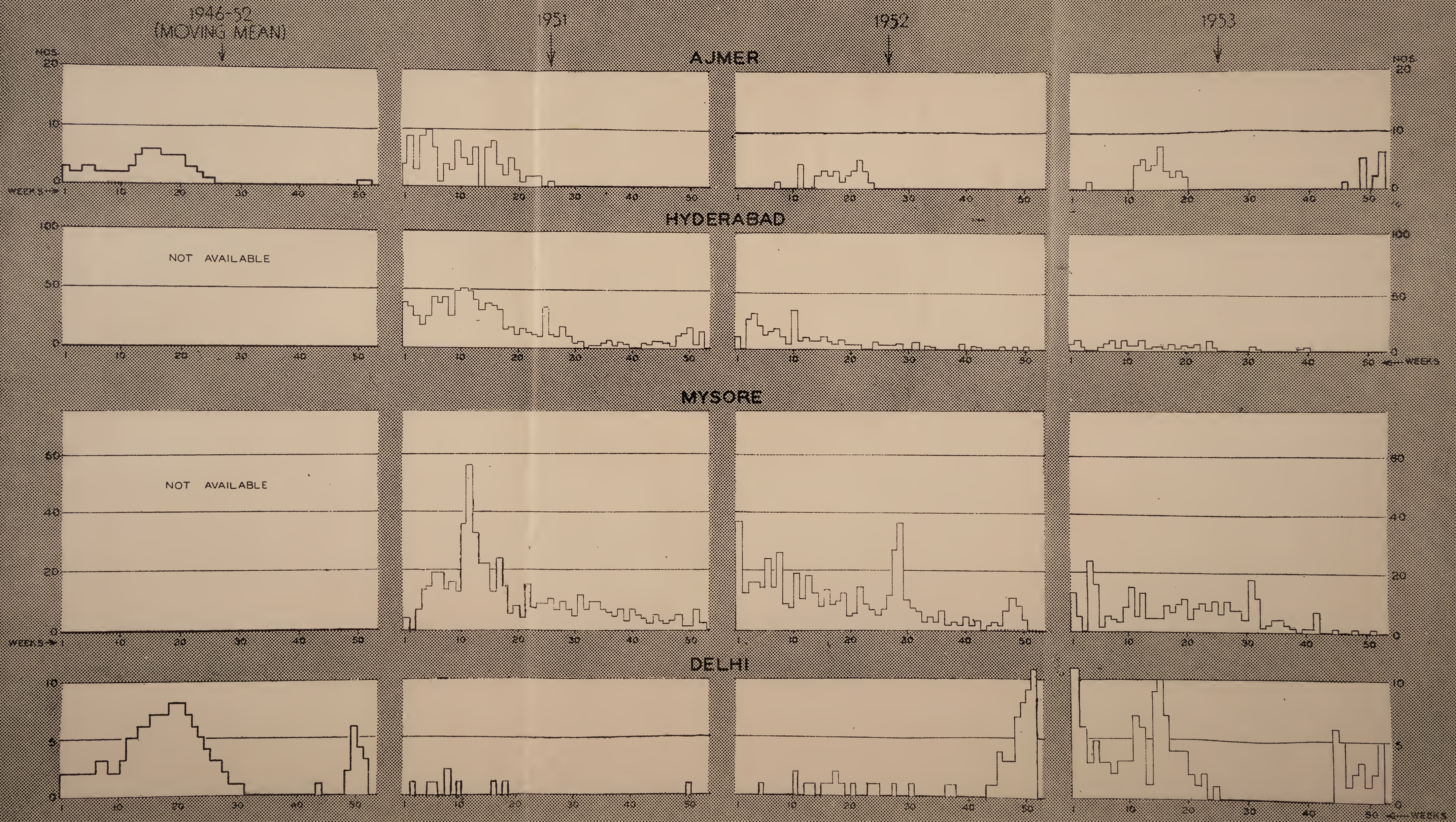






# WEEKLY DEATHS DUE TO SMALLPOX IN THE STATES

## 1951-53



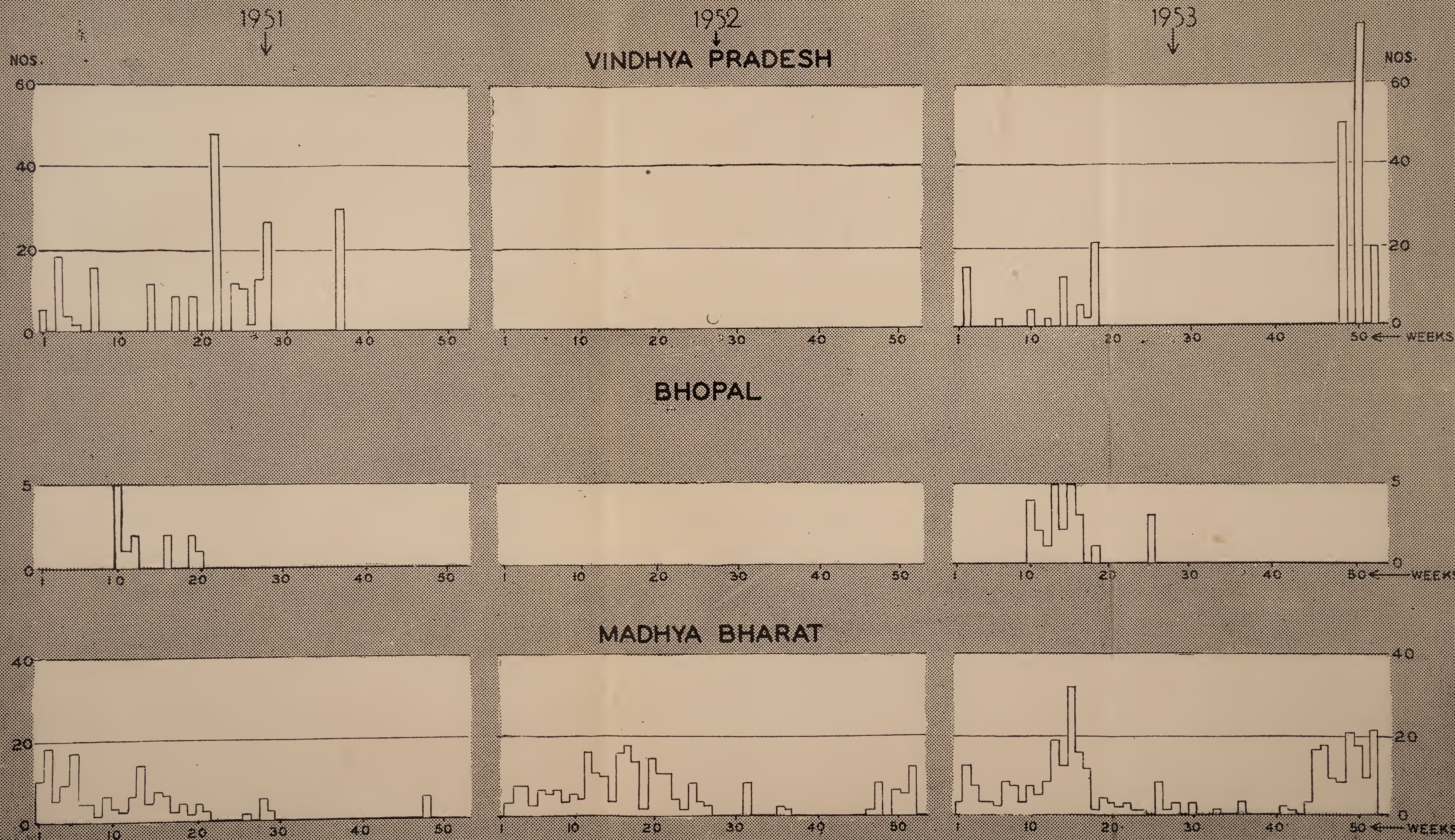






# WEEKLY DEATHS DUE TO SMALLPOX IN THE STATES

1951-53









# WEEKLY DEATHS DUE TO SMALLPOX IN THE STATES

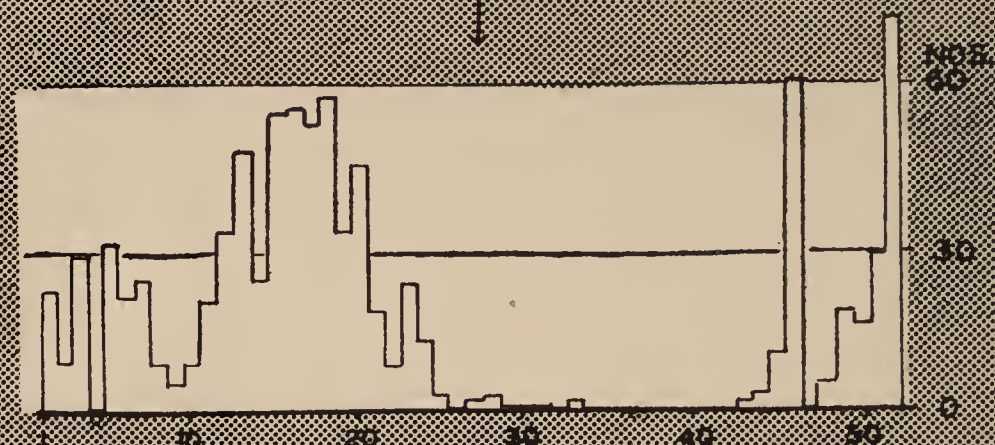
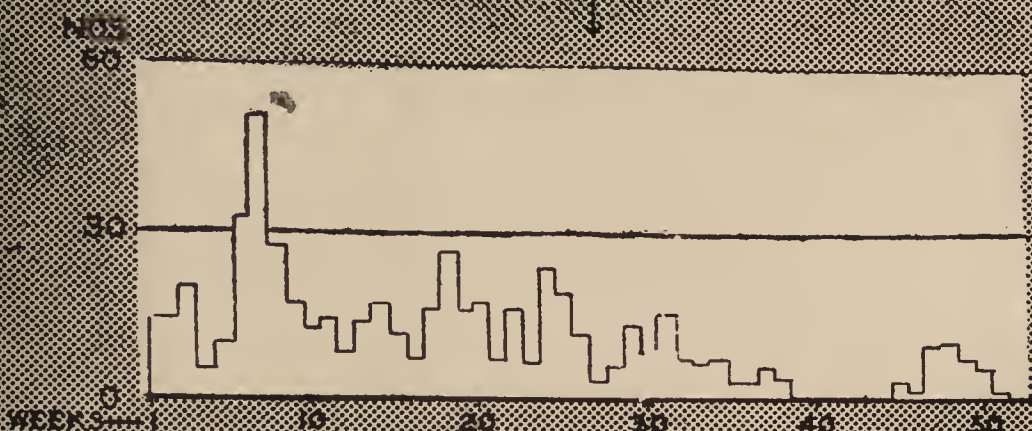
1951-53

1951

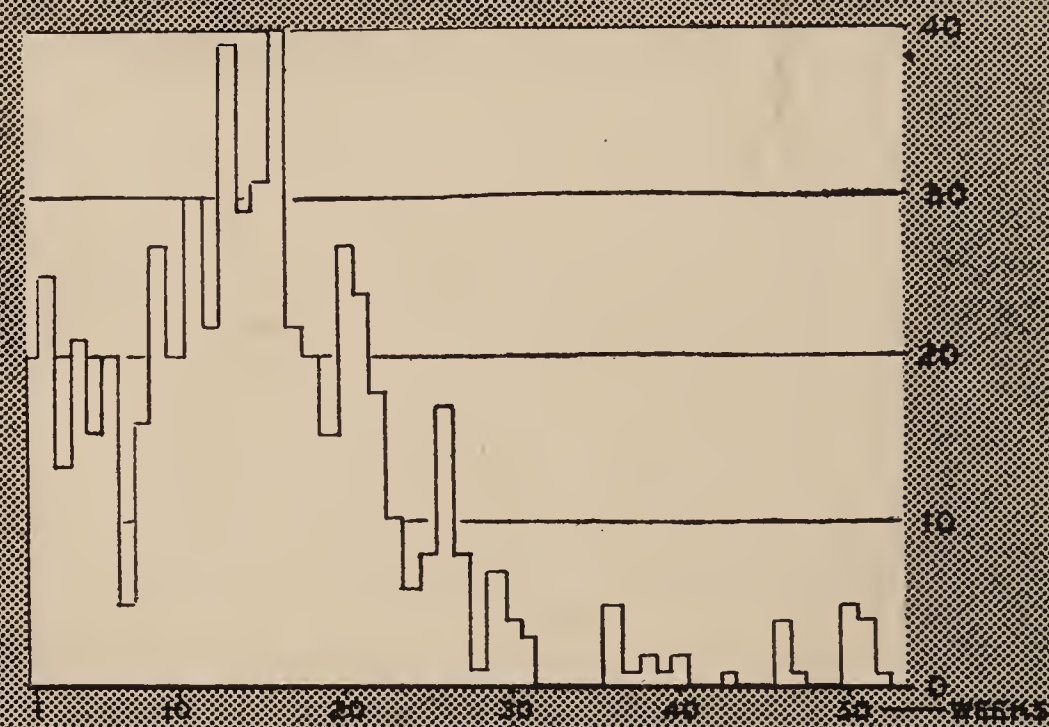
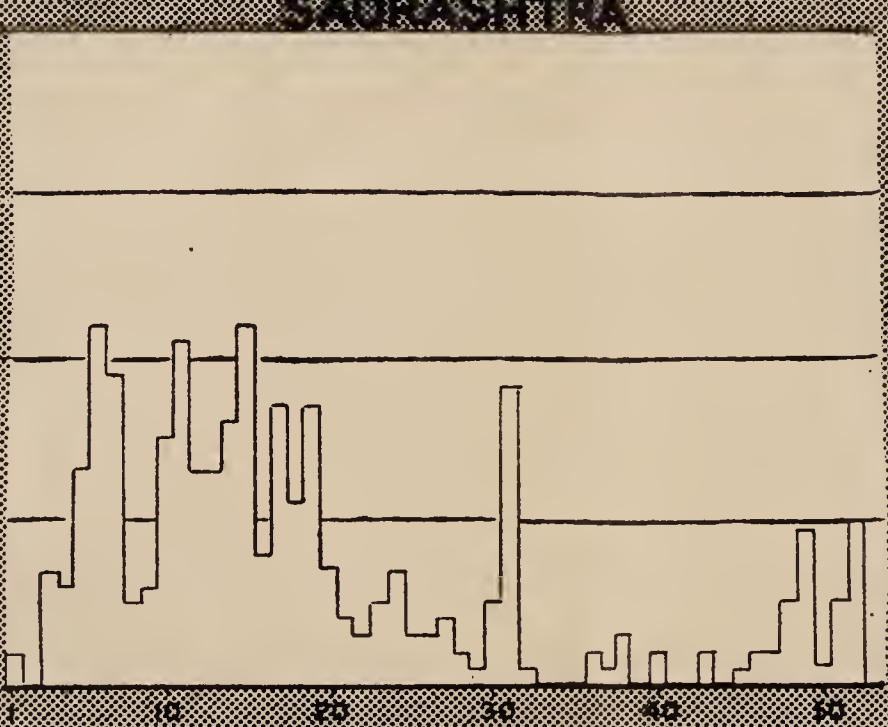
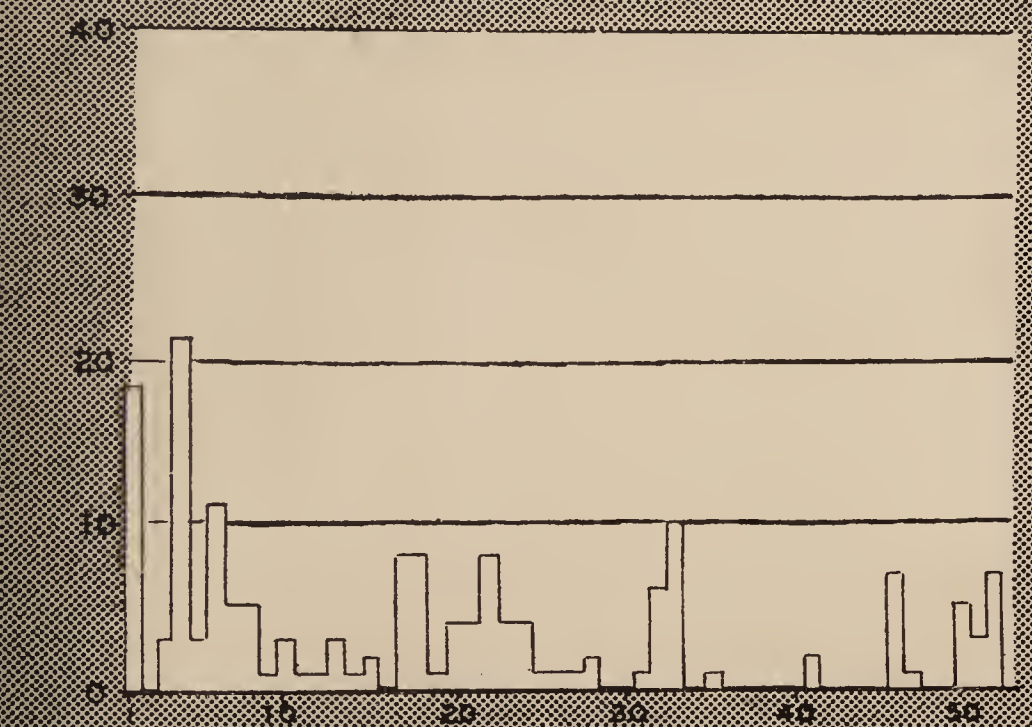
1952

1953

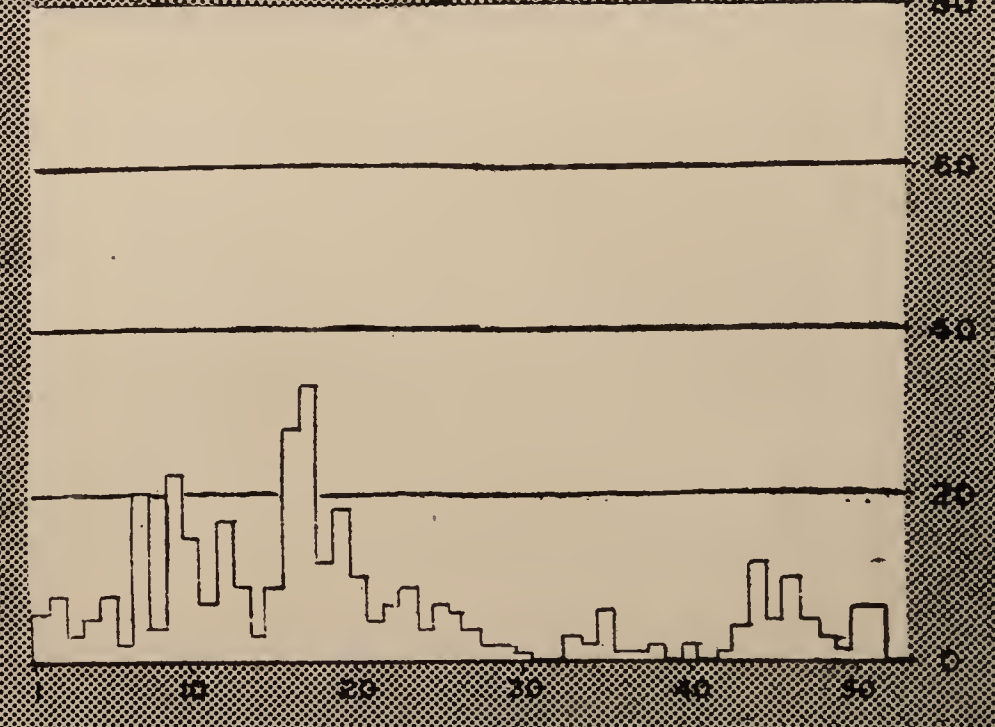
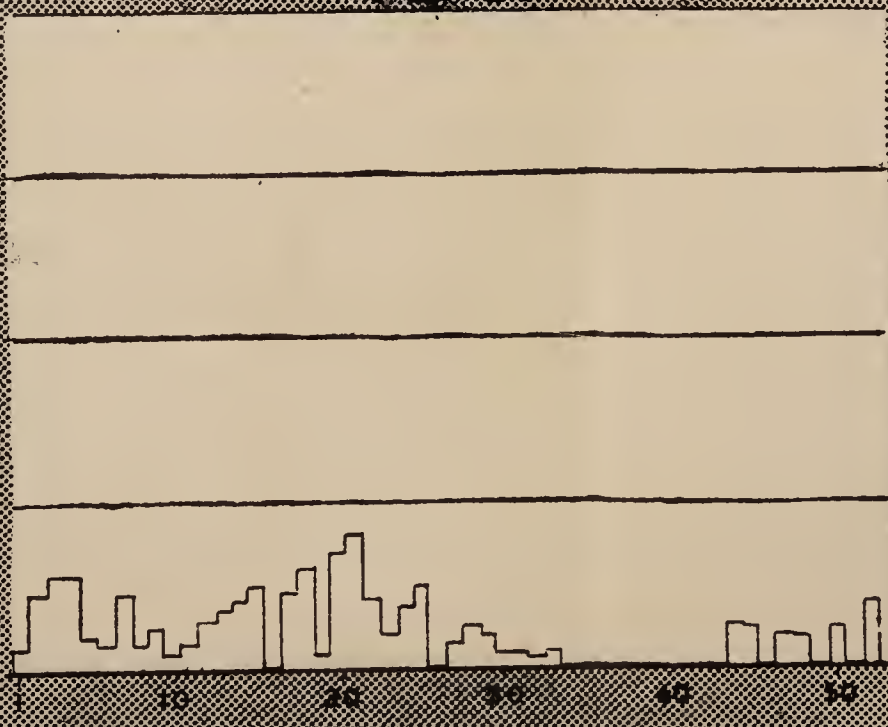
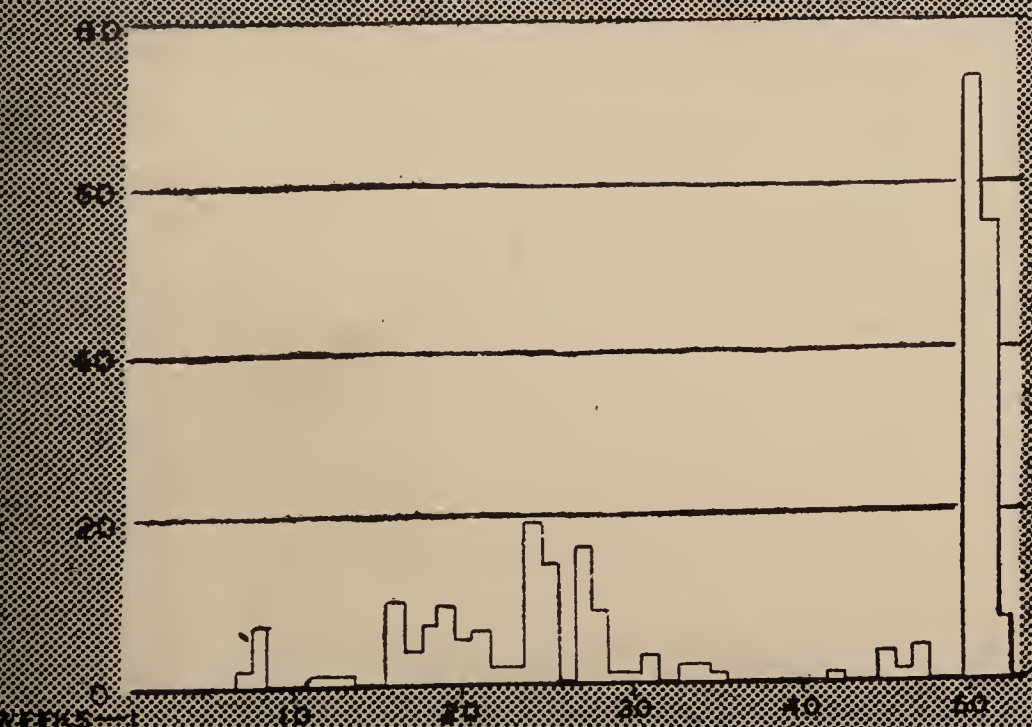
RAJASTHAN



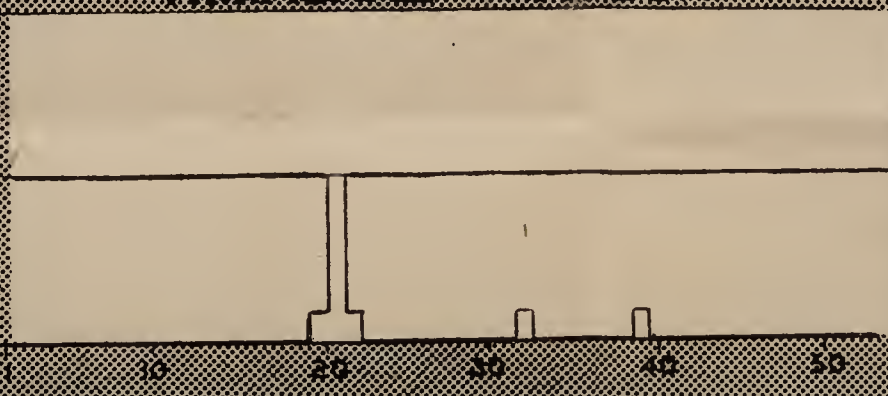
SAURASHTRA



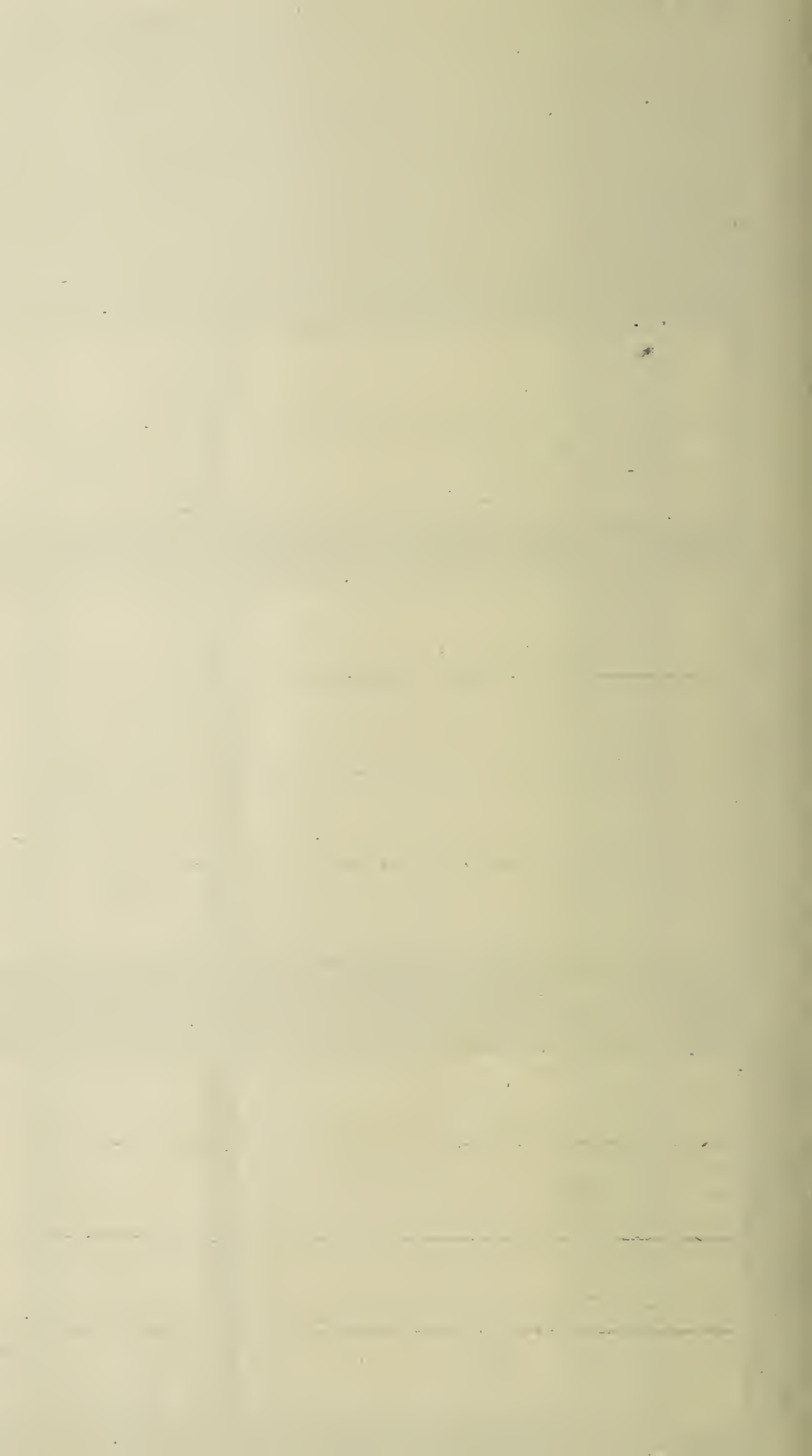
PEPSU



HIMACHAL PRADESH



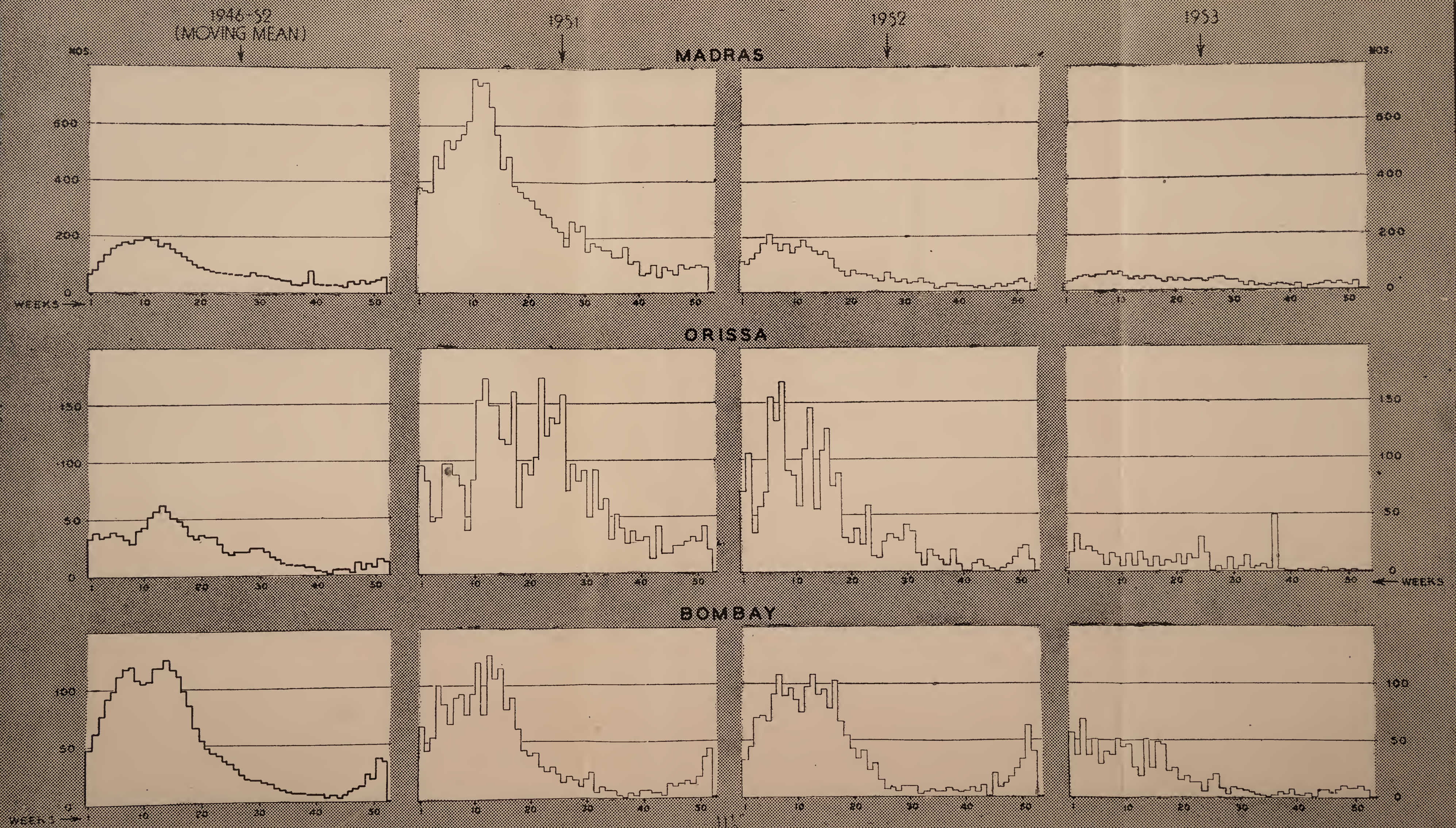




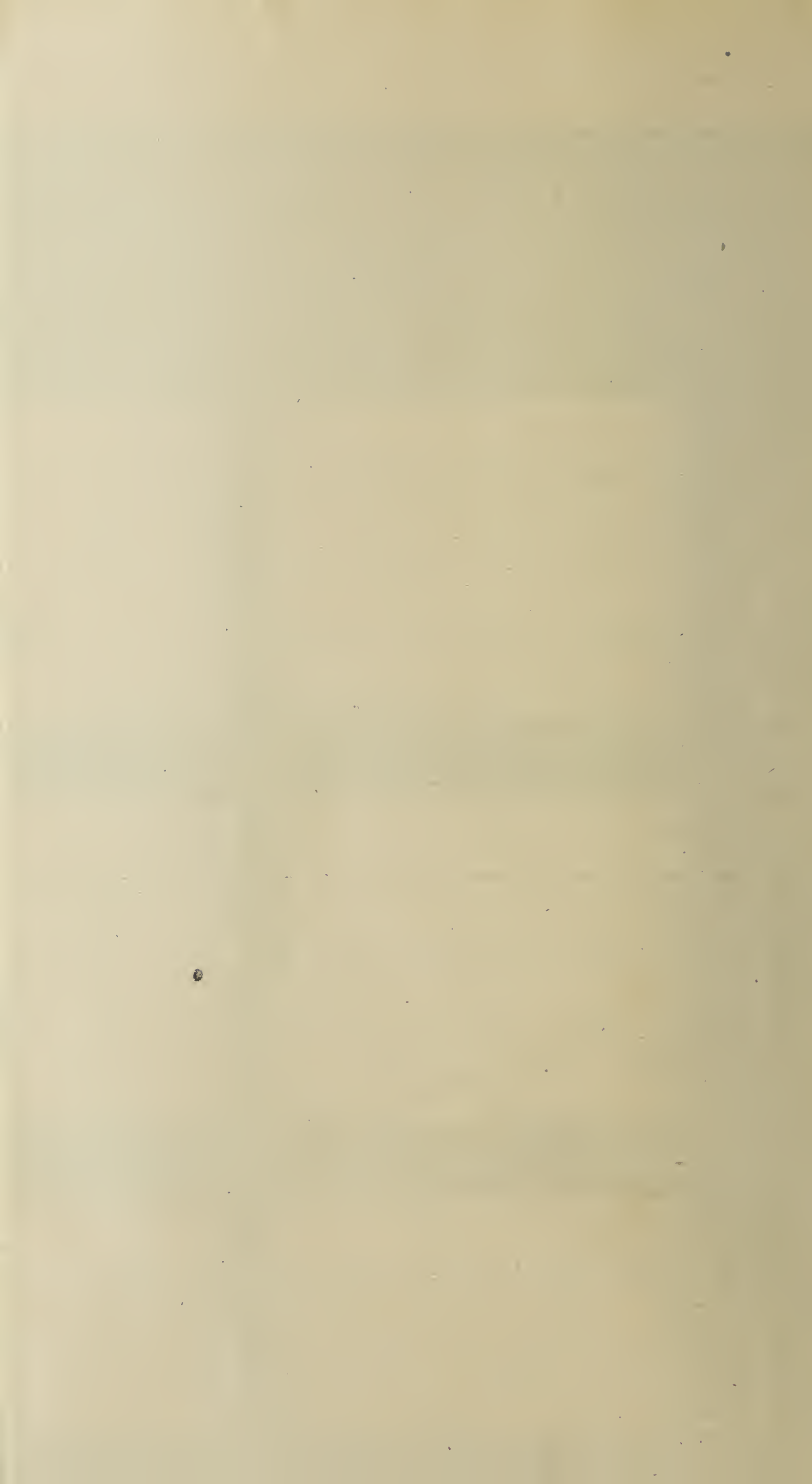


# WEEKLY DEATHS DUE TO SMALLPOX IN THE STATES

1951 - 53









9. Mysore.	1951	†	49	†	35	†	60	†	19	†	27	†	36	†	68	†	75	†	43	†	30	†	47	†	29	†	518	†	55,999
	1952	—	26	—	19	—	7	—	6	—	5	—	6	—	9	—	1	—	10	—	3	—	7	—	7	—	106	—	11,371
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Orissa.	1951	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
11. Punjab	1951	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
12. Uttar Pradesh	1951	2,427	412	2,749	3,627	1,786	864	381	182	93	98	197	217	338	12,959	†	338	12,959	†	338	12,959	†	338	12,959	†	338	12,959	†	338
	1952	412	93	642	898	663	110	60	86	41	43	22	54	76	3,107	53,451	76	3,107	53,451	76	3,107	53,451	76	3,107	53,451	76	3,107	53,451	76
	1953	93	147	147	144	153	71	10	14	10	17	16	39	48	762	295,263	10	14	17	16	39	48	762	295,263	10	14	17	16	
13. West Bengal.	1951	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1952	—	—	2	5	4	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
SUB-TOTAL	1951	2,638	479	2,900	3,786	1,843	877	393	190	101	102	257	228	364	13,679	†	364	13,679	†	364	13,679	†	364	13,679	†	364	13,679	†	364
	1952	479	195	720	1,049	710	179	100	156	118	94	54	123	112	3,894	165,411	112	3,894	165,411	112	3,894	165,411	112	3,894	165,411	112	3,894	165,411	112
	1953	195	291	291	423	203	80	38	23	25	31	19	46	57	1,431	323,254	25	23	31	19	46	57	1,431	323,254	25	23	31	19	
14. Assam.	1951	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
15. Himachal Pradesh (including Bilaspur)	1951	†	—	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	†
16. Hyderabad	1951	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†

† Not available.







TABLE 20.— DEATHS FROM FEVERS INCLUDING MALARIA BY MONTHS AND REPORTED

				Jan.	Feb.	Mar.	April	May	June
1. Ajmer . . . . .	1951	610	608	645	604	493	414		
	1952	522	586	744	909	858	736		
	1953	†	†	†	†	†	†		
2. Andhra . . . . .	1953	8,863	7,550	7,799	7,237	8,556	9,055		
3. Bihar . . . . .	1951	31,618	26,325	29,889	35,347	35,345	31,987		
	1952	16,153	26,248	25,895	27,565	26,213	25,879		
	1953	26,311	22,310	26,119	31,599	28,473	21,855		
4. Bombay . . . . .	1951	19,162	18,400	21,506	20,408	20,488	16,895		
	1952	17,942	18,429	23,006	23,612	21,715	17,855		
	1953	16,316	14,697	18,285	19,781	20,682	18,020		
5. Coorg . . . . .	1951	118	80	96	102	110	91		
	1952	83	44	50	42	46	47		
	1953	66	43	35	27	54	157		
6. Delhi . . . . .	1951	183	159	200	244	384	368		
	1952	197	191	232	324	525	678		
	1953	272	238	393	594	568	482		
7. Madhya Pradesh . . . . .	1951	20,989	20,052	24,162	24,824	27,708	24,495		
	1952	17,298	16,777	14,879	14,962	15,817	14,836		
	1953	21,769	19,951	23,621	24,068	27,948	23,012		
8. Madras . . . . .	1951	19,656	17,347	19,836	16,809	18,669	18,186		
	1952	15,964	13,810	14,479	13,835	14,964	15,814		
	1953	8,997	8,501	7,994	7,317	8,423	8,470		
9. Mysore . . . . .	1951	†	†	†	†	†	†		
	1952	2,097	1,741	2,184	2,271	1,980	1,912		
	1953	1,859	1,575	1,909	2,026	1,933	1,880		
10. Orissa . . . . .	1951	8,298	6,345	7,361	6,742	6,848	6,268		
	1952	13,465	12,743	13,024	13,119	12,872	11,600		
	1953	12,721	11,034	12,783	12,713	12,032	11,647		
11. Punjab . . . . .	1951	14,053	12,928	13,064	11,149	14,584	14,413		
	1952	11,769	10,407	9,820	11,440	14,955	15,994		
	1953	12,941	10,873	14,062	18,800	21,155	16,523		
12. Uttar Pradesh . . . . .	1951	35,450	34,429	37,258	38,001	42,741	42,066		
	1952	32,879	31,109	36,635	40,394	42,010	40,732		
	1953	32,789	30,309	37,407	42,984	44,095	39,210		
13. West Bengal . . . . .	1951	11,761	10,809	12,215	11,174	11,077	9,779		
	1952	9,832	9,295	9,571	9,109	8,459	7,613		
	1953	8,909	8,325	8,381	9,100	8,066	7,593		
SUB-TOTAL . . . . .	1951	161,898	147,482	166,232	165,404	178,447	164,962		
	1952	138,201	141,380	150,519	157,582	160,414	153,696		
	1953	151,813	135,406	158,788	176,246	181,985	157,904		
14. Assam . . . . .	1951	3,061	2,587	2,950	2,912	3,627	3,809		
	1952	2,522	2,272	2,336	2,793	3,094	3,234		
	1953	2,309	1,765	1,991	2,492	2,349	3,005		
15. Himachal Pradesh (including Bilaspur) . . . . .	1951	†	†	†	†	†	†		
	1952	513	543	647	699	859	752		
	1953	683	721	665	825	876	794		



## MALARIA DEATHS IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953

July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Reported Malaria deaths		
							Rural	Urban	Total
413	416	511	450	444	587	6,195	†	†	†
616	1,048	1,195	807	699	627	9,347	†	†	†
†	†	†	†	†	†	†	†	†	†
8,385	10,105	9,394	10,200	9,366	9,808	106,318	3,032	494	3,526
32,093	34,615	33,462	29,114	29,185	24,282	373,262	†	†	†
23,687	27,476	25,900	33,011	30,875	29,339	302,088	†	†	†
22,424	26,827	28,343	21,251	28,592	31,761	315,865	†	†	†
17,939	18,920	19,457	18,417	17,948	17,591	227,131	†	†	†
19,700	21,992	22,857	22,227	21,352	18,302	248,989	†	†	†
20,114	24,186	23,958	23,722	21,543	18,989	240,293	25,668	3,454	29,122
141	138	160	198	106	160	1,500	†	†	†
74	70	64	37	77	50	684	†	†	†
74	39	82	61	20	47	705	†	†	†
375	280	337	280	280	195	3,285	†	†	†
479	468	509	369	301	289	4,562	20	190	210
276	375	411	282	273	183	4,347	†	†	†
19,709	20,779	21,532	22,969	22,716	21,418	271,353	201,927	14,745	216,672
14,207	17,247	19,303	21,291	18,130	16,183	200,930	162,529	13,455	175,984
19,469	21,256	22,932	24,496	25,050	23,186	276,758	†	†	†
17,331	17,271	15,938	15,831	16,674	17,475	211,023	4,145	1,223	5,368
17,597	17,525	18,054	18,530	20,013	21,108	201,693	5,233	1,226	6,459
9,033	9,480	8,851	9,045	10,723	10,152	206,986	1,767	512	2,279
†	†	†	†	†	†	†	†	†	†
1,988	2,097	2,013	2,061	2,333	2,068	24,745	11,583	237	11,820
2,030	2,217	2,273	2,615	3,259	3,110	26,686	12,661	198	12,859
5,747	6,477	6,612	6,196	7,528	6,222	80,644	†	†	†
12,076	14,001	15,505	14,552	13,939	14,797	161,693	†	†	†
13,310	15,581	16,011	15,677	12,427	14,261	160,197	†	†	†
13,417	10,639	12,873	14,179	14,087	13,485	158,871	322	420	742
12,445	13,187	16,790	16,648	15,238	14,454	163,147	1,966	614	2,580
13,114	15,355	16,591	16,814	14,958	13,672	184,858	2,644	677	3,321
41,939	42,133	40,751	36,952	40,056	40,776	472,552	176,773	17,947	194,720
38,358	39,412	42,975	42,628	37,654	37,187	461,973	127,620	18,059	145,679
38,153	45,396	49,135	46,055	39,155	40,080	484,768	102,719	16,504	199,223
10,055	10,280	10,172	10,096	11,563	11,963	130,944	34,258	2,036	36,294
7,731	9,578	9,001	10,771	11,082	11,649	113,691	29,747	1,763	31,510
8,406	10,135	10,184	10,108	10,788	11,086	111,081	27,142	1,360	28,502
159,159	161,948	161,805	154,682	160,587	154,154	1,936,760	417,425	36,371	453,796
148,958	164,101	174,166	182,932	171,693	166,053	1,909,695	338,698	35,544	374,242
154,788	180,952	188,166	180,326	176,154	176,335	2,018,862	162,972	23,001	185,973
3,578	3,012	2,290	2,645	2,774	2,529	35,774	†	†	†
3,148	3,225	2,548	3,217	3,224	2,790	34,403	†	117	117
2,886	2,786	2,753	2,445	2,521	2,775	30,077	†	†	†
†	†	†	†	†	†	†	†	†	†
632	612	634	843	574	558	7,866	4,766	16	4,782
836	648	1,036	1,022	646	626	9,378	†	†	†

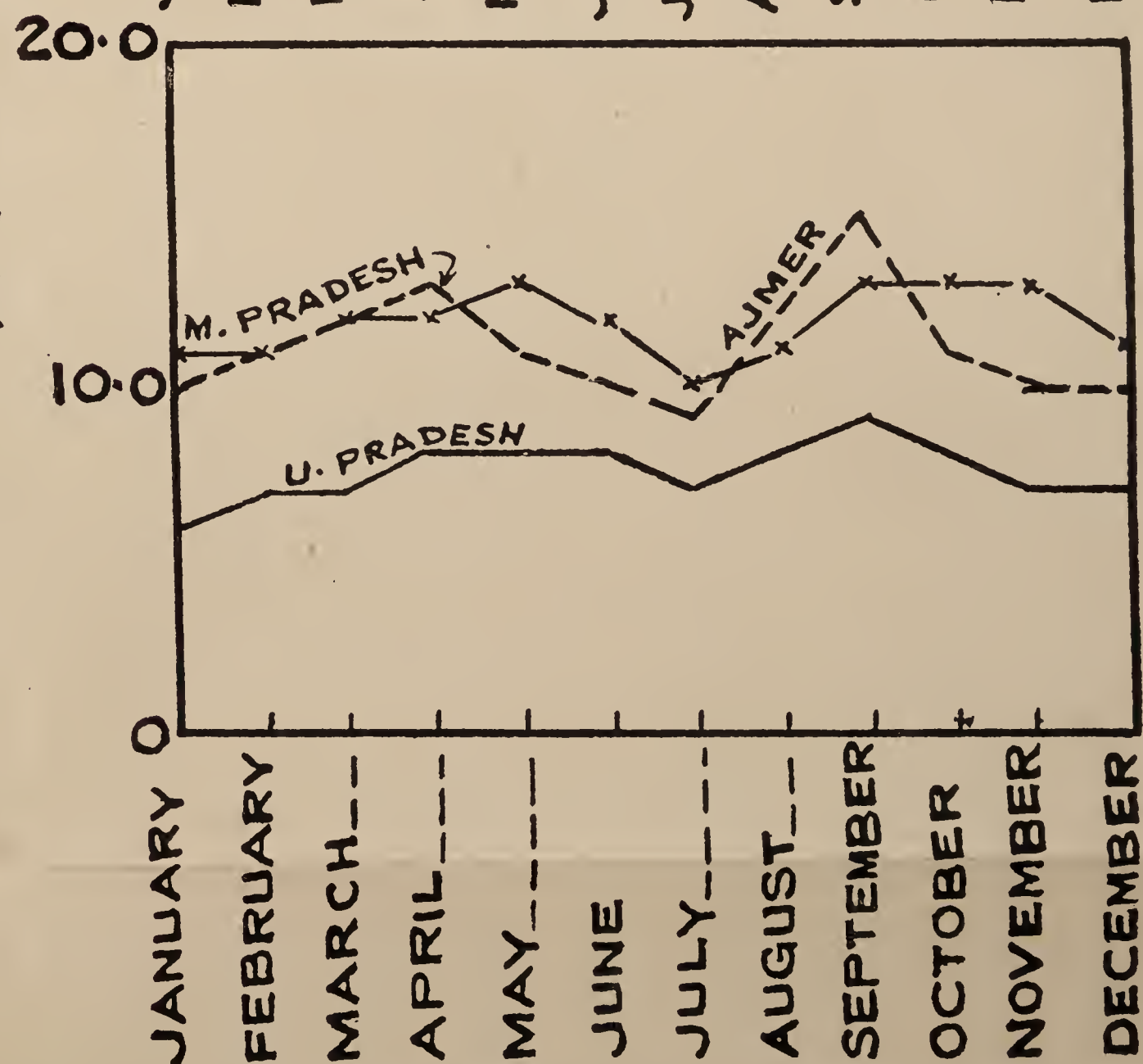
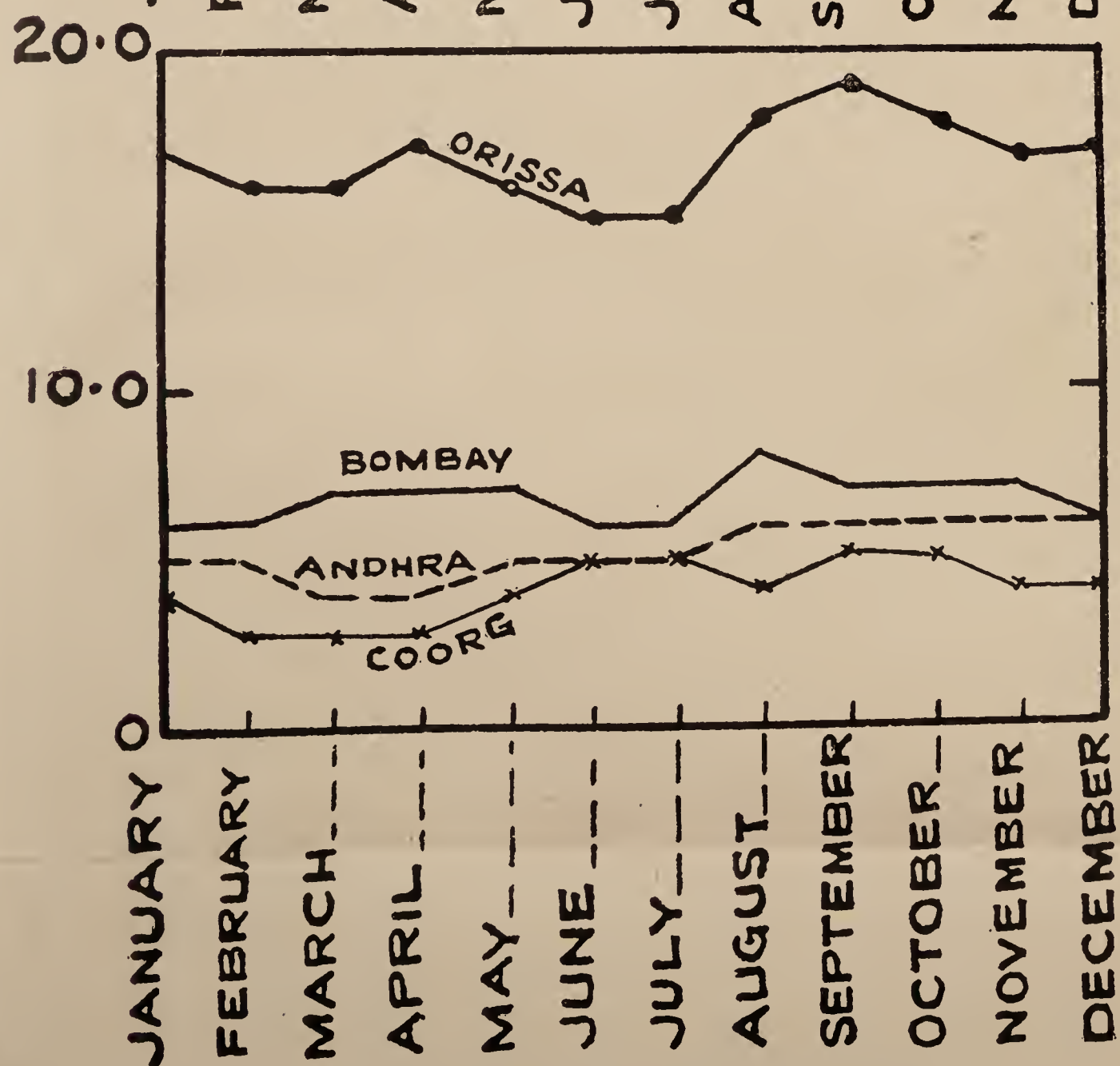
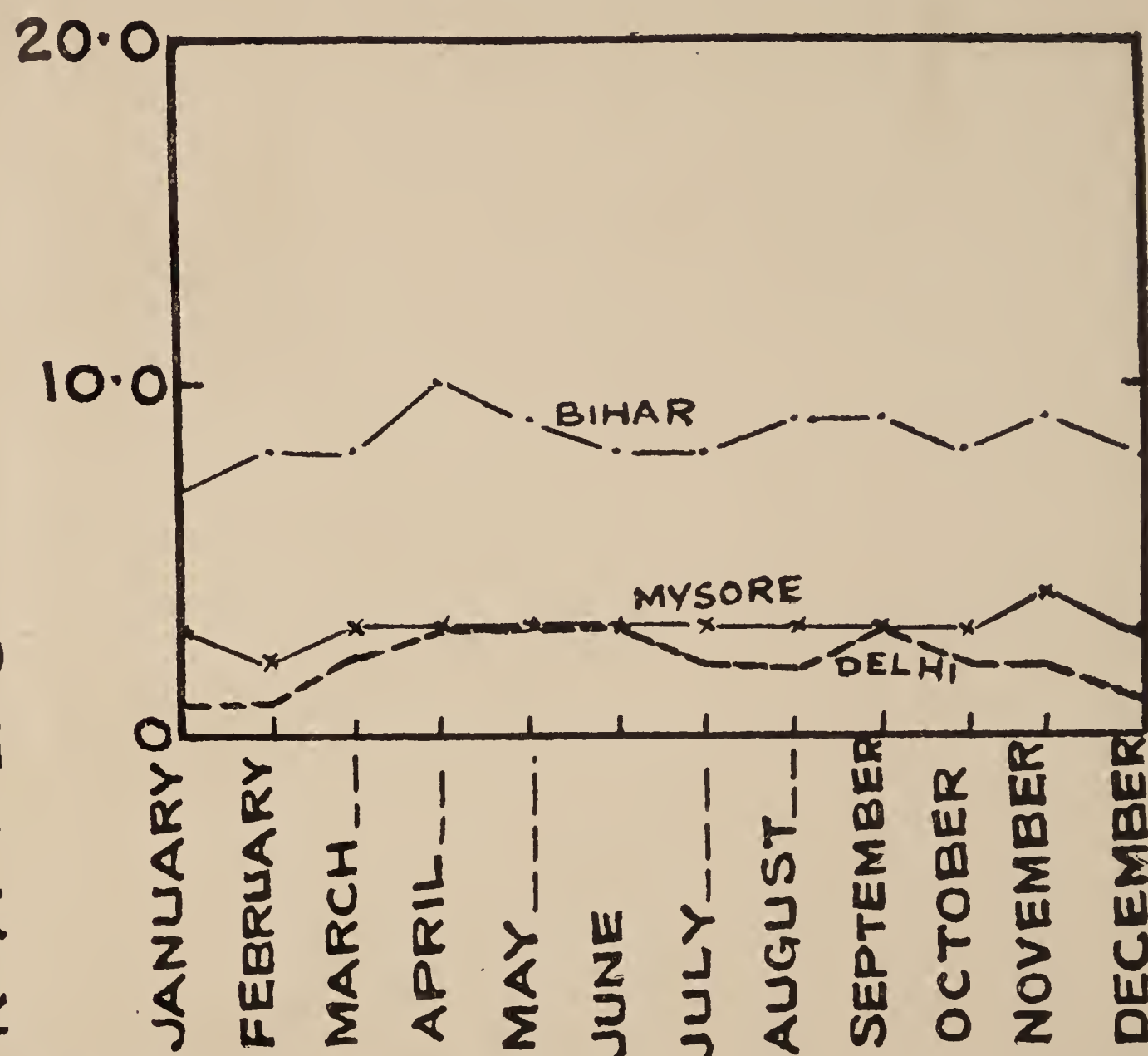
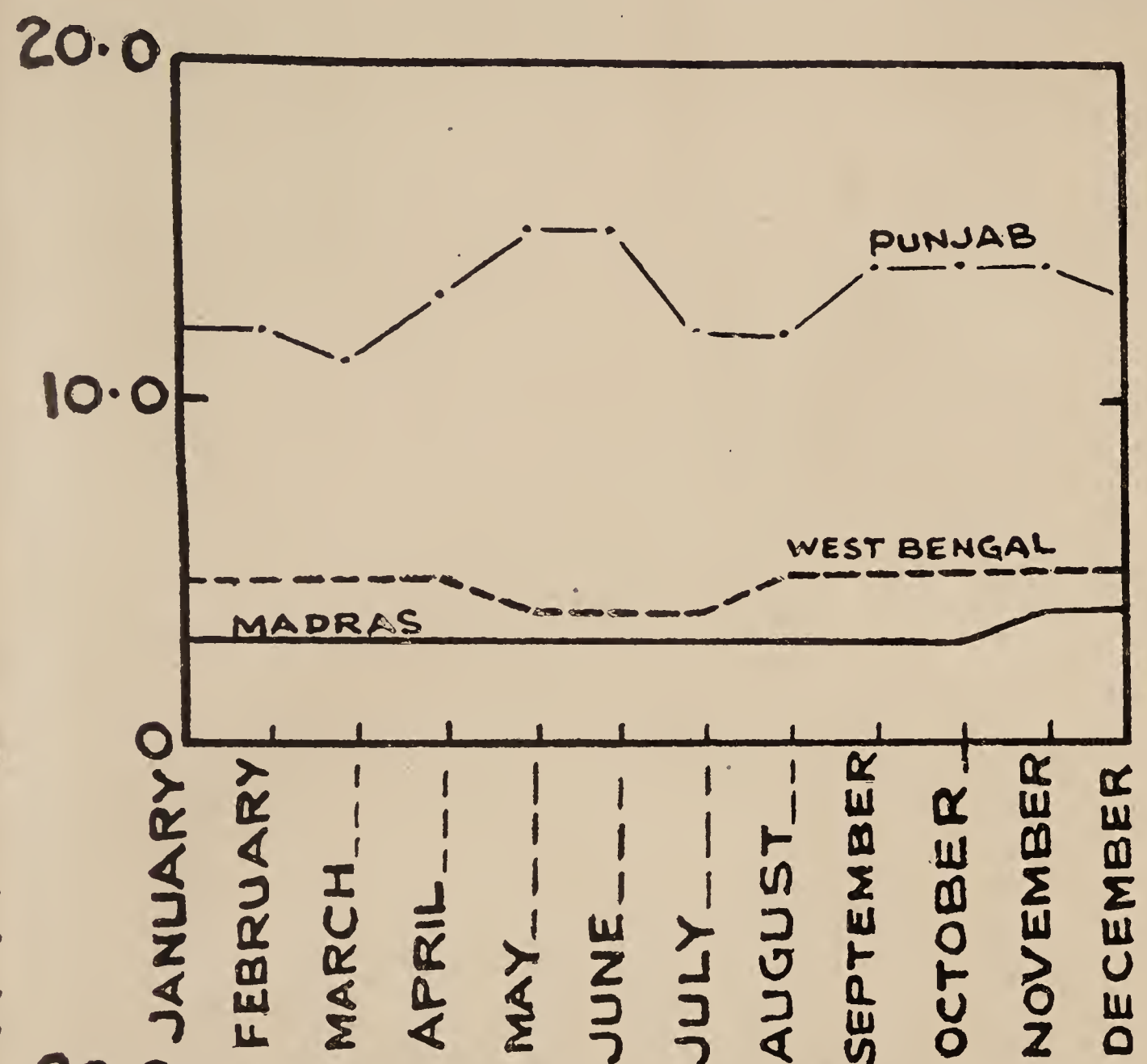
†Not available

TABLE 21—DEATHS FROM DYSENTERY AND DIARRHOEA BY MONTHS DURING THE YEARS 1951, 1952 AND 1953

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	
1. Ajmer	.	1951 1952 1953	9 15 †	9 11 †	7 15 †	19 31 †	14 33 †	20 26 †	14 20 †	22 78 †	36 83 †	13 23 †	13 15 †	195 379 †	
2. Andhra	.	1953	1,971	1,264	1,229	1,254	1,746	1,603	1,867	2,977	3,003	2,213	2,231	23,998	
3. Bihar	.	1951 1952 1953	148 108 134	120 143 94	232 173 152	230 189 230	213 127 159	203 139 176	232 209 283	312 331 535	274 358 423	244 281 339	190 174 304	157 177 194	2,555 2,409 3,023
4. Bombay	.	1951 1952 1953	972 1,191 1,185	775 945 957	1,037 1,061 1,174	1,026 1,130 1,291	1,283 1,434 1,828	1,401 1,640 1,696	2,296 2,678 3,098	2,783 3,183 5,418	2,553 2,645 4,809	1,993 2,148 3,542	1,598 1,831 2,504	1,409 1,387 1,973	19,126 21,273 29,475
5. Coorg	.	1951 1952 1953	— 1 15	1 — 20	— 1 37	9 138 14	9 63 22	10 27 32	52 51 12	14 21 12	17 7 10	12 1 28	6 1 9	9 2 29	139 313 240
6. Delhi	.	1951 1952 1953	39 30 91	28 39 85	66 55 150	102 89 198	110 99 170	91 122 149	68 137 137	79 189 222	111 190 202	90 132 125	77 106 93	51 87 81	912 1,275 1,703
7. Madhya Pradesh	.	1951 1952 1953	929 731 1,096	1,258 727 1,023	1,231 988 1,227	1,375 979 1,048	1,535 874 1,239	1,109 744 1,096	1,539 1,529 1,342	1,907 1,682 1,889	2,630 1,925 2,232	2,418 1,644 1,901	1,585 1,191 1,468	1,225 893 1,282	18,741 13,907 16,883
8. Madras	.	1951 1952 1953	5,983 5,848 5,490	5,468 4,770 4,005	5,059 4,800 3,127	4,479 4,404 2,685	5,505 5,203 3,020	5,905 1,003 3,489	7,145 1,014 5,028	7,157 458 5,393	6,240 730 4,556	6,186 649 3,950	6,066 662 5,116	7,863 721 5,149	73,056 30,262 51,008
9. Mysore	.	1951 1952 1953	† 450 500	† 350 429	† 466 533	† 441 588	† 558 641	† 550 643	† 733 734	† 715 899	† 642 859	† 615 777	† 652 794	† 618 781	† 6,790 8,178



# AVERAGE DEATH RATES FROM FEVERS INCLUDING MALARIA 1951-1953



MONTHS

MONTHS





10. Orissa	.	.	1951	997	577	944	651	808	1,003	1,014	458	730	649	662	721	9,214
	.	.	1952	1,108	1,238	1,245	1,285	1,172	1,212	1,263	1,547	1,821	1,288	1,134	1,226	15,539
	.	.	1953	,166	986	1,111	1,105	1,031	992	1,164	1,611	1,566	1,218	933	1,103	13,986
11. Punjab	.	.	1951	215	78	132	224	440	391	278	248	312	253	234	230	3,035
	.	.	1952	168	123	199	292	445	429	357	436	525	498	332	331	4,135
	.	.	1953	247	187	250	471	605	458	372	526	619	429	365	360	4,889
12. Uttar Pradesh	.	.	1951	1,584	1,692	2,129	2,431	3,285	3,208	3,207	2,866	2,872	2,525	2,307	2,095	30,201
	.	.	1952	1,653	1,968	2,414	2,613	2,604	2,831	2,890	3,255	3,293	2,879	2,592	2,486	31,478
	.	.	1953	2,271	2,159	3,023	3,099	3,092	2,874	2,926	3,420	3,409	3,067	2,568	2,551	34,459
13. West Bengal	.	.	1951	1,618	1,408	1,514	1,523	1,639	1,427	1,570	1,770	1,465	1,363	1,620	1,577	18,494
	.	.	1952	1,402	1,282	1,325	1,235	1,317	1,021	1,373	1,644	1,446	1,353	1,345	1,405	16,148
	.	.	1953	1,214	1,149	1,471	1,430	1,388	1,424	1,953	2,064	1,461	1,338	1,288	1,180	17,360
SUB-TOTAL	.	.	1951	12,494	11,414	12,351	12,069	14,841	14,768	17,415	17,616	17,240	15,752	14,358	15,350	175,668
	.	.	1952	12,705	11,596	12,742	12,826	13,929	9,744	12,254	13,539	13,665	11,517	10,043	9,348	143,908
	.	.	1953	15,380	12,398	13,484	13,413	14,941	14,632	18,916	24,966	23,149	19,354	17,655	16,914	205,202
14. Assam	.	.	1951	181	197	198	332	391	367	404	325	337	333	291	243	3,599
	.	.	1952	220	294	272	302	375	336	319	349	282	367	414	338	3,868
	.	.	1953	277	213	220	375	461	417	340	392	382	361	350	343	4,133
15. Himachal Pradesh (including Bilaspur)	.	.	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	.	.	1952	14	14	17	30	47	50	28	29	14	29	23	11	306
	.	.	1953	42	27	17	37	109	68	81	69	54	90	43	55	692
16. Hyderabad	.	.	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	.	.	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	.	.	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
17. Travancore-Cochin	.	.	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	.	.	1952	242	230	216	174	225	329	417	301	233	255	244	286	3,152
	.	.	1953	239	201	177	203	311	424	634	577	466	354	266	260	4,112
SUB-TOTAL	.	.	1951	181	197	198	332	391	367	404	325	337	333	291	243	3,599
	.	.	1952	476	538	505	506	647	715	764	679	529	651	681	635	7,326
	.	.	1953	558	441	416	615	881	909	1,055	1,038	902	805	653	658	8,931

† Not available.

TABLE 21—DEATHS FROM DYSENTERY AND DIARRHOEA BY MONTHS DURING THE YEARS 1951, 1952 AND 1953—contd.

		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Total
18. Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	1	—	—	—	—	—	—	—	—	—	—	—	1
	1953	—	—	2	—	—	—	—	1	—	—	—	1	4
19. Bhopal	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	4	13	31	23	12	7	17	22	32	28	12	6	207
	1953	14	5	17	4	6	9	51	73	39	27	17	16	278
20. Jammu & Kashmir	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	39	22	16	29	30	47	31	47	70	56	30	29	446
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	77	110	94	217	148	188	291	471	368	283	216	167	2,630
	1953	145	91	156	129	137	163	279	398	415	261	179	140	2,493
23. Manipur	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	35	11	17	18	28	29	23	19	8	18	8	2	216
	1953	18	20	22	22	6	8	8	19	7	4	6	3	143
24. PEPSU	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	91	73	115	51	116	126	166	75	68	114	109	50	1,154
	1953	173	140	127	98	163	64	52	64	27	35	87	92	1,122
25. Rajasthan	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	34	34	40	43	45	57	65	99	110	94	76	65	762
26. Saurashtra	1951	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	32	38	55	79	43	61	109	154	141	56	65	68	901
	1953	35	52	49	43	42	52	106	133	130	82	90	65	879





TABLE 22—DEATHS FROM RESPIRATORY DISEASES BY MONTHS AND REPORTED DEATHS FROM

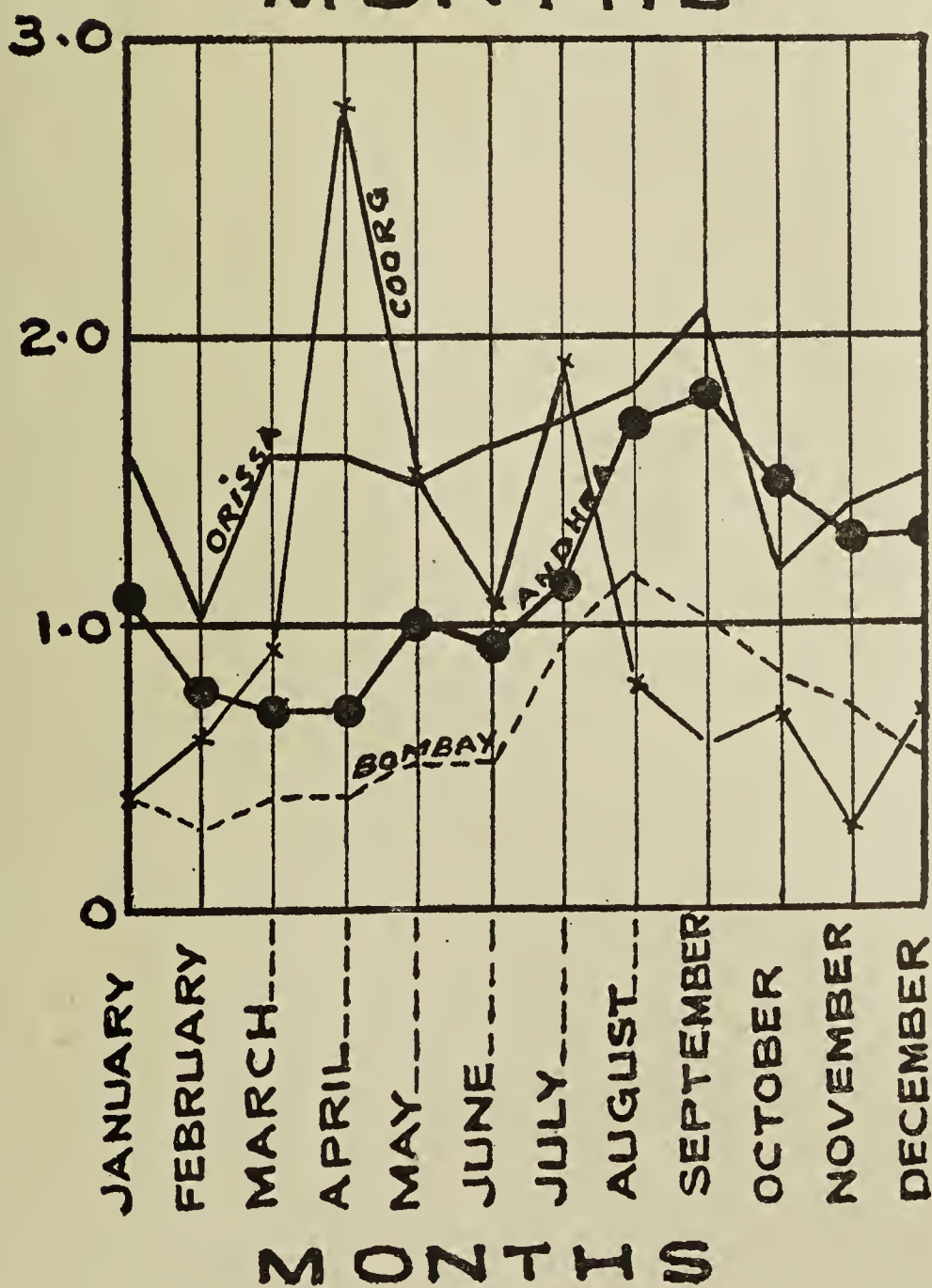
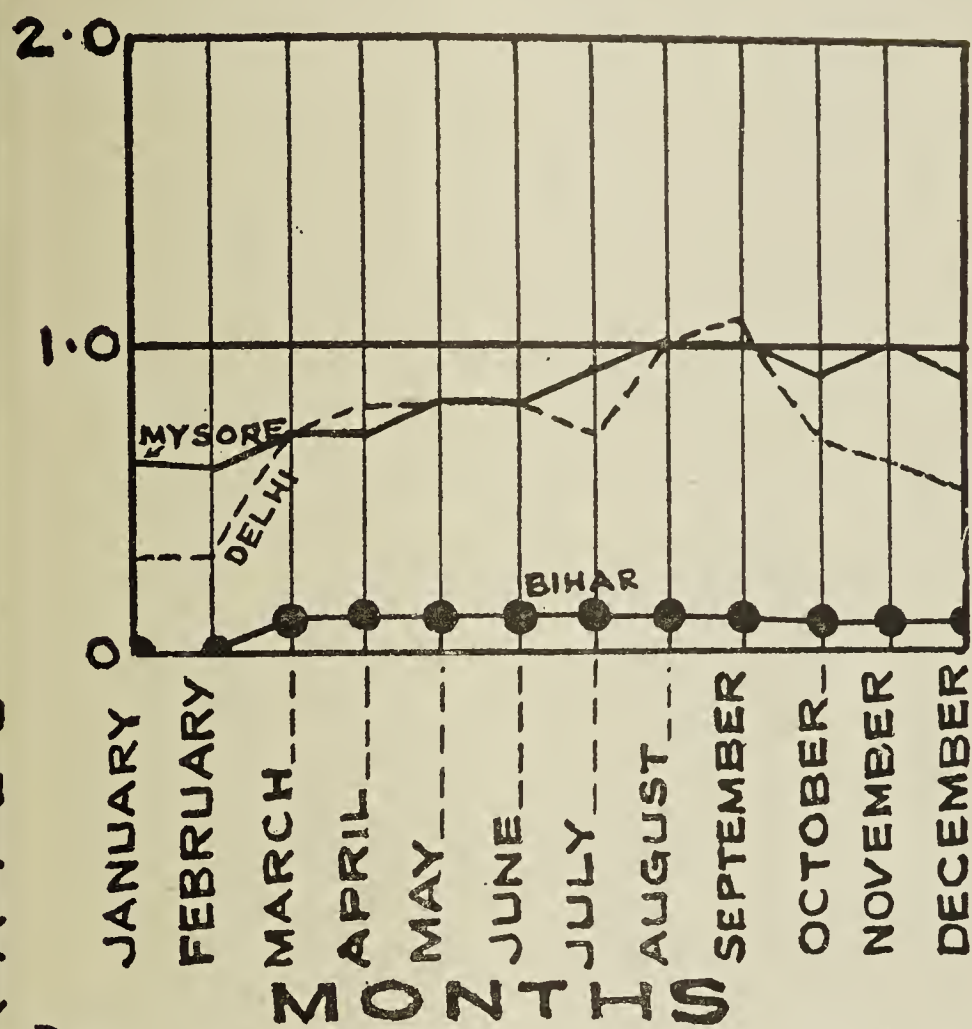
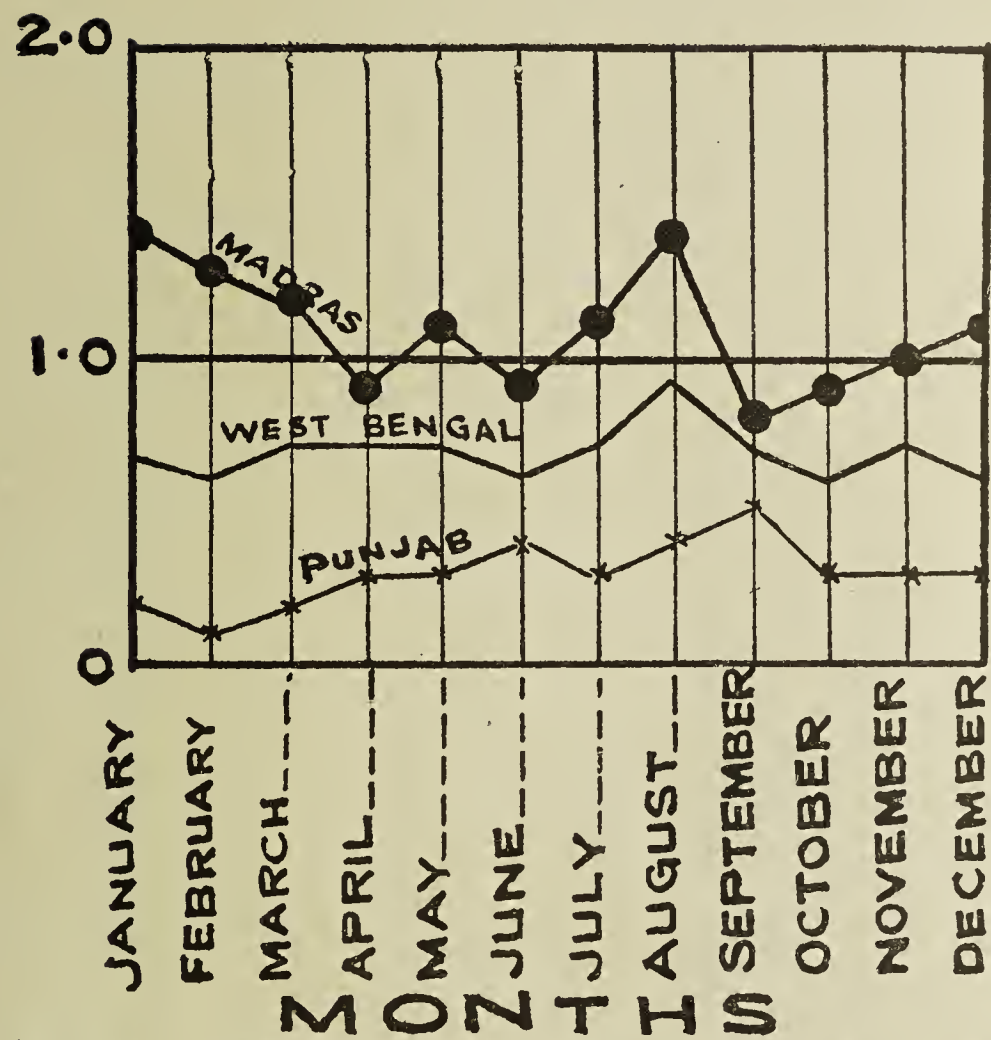
		Jan.	Feb.	Mar.	April	May	June
1. Ajmer . . . . .	1951	125	101	95	79	87	42
	1952	125	114	108	116	120	72
	1953	†	†	†	†	†	†
2. Andhra . . . . .	1953	2,498	1,649	2,223	1,848	1,998	1,716
3. Bihar . . . . .	1951	279	239	354	313	256	238
	1952	201	228	226	189	169	215
	1953	289	237	270	293	267	230
4. Bombay . . . . .	1951	8,218	7,724	8,373	7,233	6,637	6,110
	1952	8,470	8,026	9,200	8,309	7,492	6,618
	1953	7,672	7,379	7,949	8,011	7,145	6,536
5. Coorg . . . . .	1951	5	4	9	5	5	6
	1952	13	2	3	25	17	22
	1953	19	13	6	2	1	19
6. Delhi . . . . .	1951	421	370	383	393	367	314
	1952	447	297	339	331	422	495
	1953	582	452	605	605	780	825
7. Madhya Pradesh . . . . .	1951	2,324	2,468	2,820	2,595	2,381	1,946
	1952	2,375	1,881	1,988	1,886	1,755	1,627
	1953	2,623	2,560	2,957	2,839	2,854	2,071
8. Madras . . . . .	1951	7,758	6,873	5,675	6,298	7,474	7,167
	1952	7,601	6,809	7,426	7,274	7,489	7,620
	1953	6,721	5,215	4,969	4,479	4,672	4,996
9. Mysore . . . . .	1951	†	†	†	†	†	†
	1952	198	188	215	198	181	185
	1953	485	467	434	456	442	463
10. Orissa . . . . .	1951	477	366	406	272	559	395
	1952	460	591	601	708	573	500
	1953	580	525	664	600	588	556
11. Punjab . . . . .	1951	3,292	2,961	2,200	1,737	1,334	1,379
	1952	3,228	2,237	2,098	1,999	1,902	1,899
	1953	3,919	2,901	2,641	2,544	2,113	1,763
12. Uttar Pradesh . . . . .	1951	4,809	4,829	4,669	4,029	4,337	3,829
	1952	5,523	4,896	4,823	4,350	4,243	4,001
	1953	5,025	4,066	4,724	4,475	4,502	3,688
13. West Bengal . . . . .	1951	3,248	3,002	3,085	2,576	2,474	2,228
	1952	2,760	2,620	2,531	2,393	2,202	2,243
	1953	2,711	2,554	2,317	2,227	2,206	1,905
SUB-TOTAL . . . . .	1951	30,956	28,937	29,069	25,530	25,911	23,649
	1952	31,401	27,889	29,558	27,778	26,565	25,502
	1953	33,124	28,017	29,759	28,379	27,568	24,768
14. Assam . . . . .	1951	252	213	336	341	254	250
	1952	257	248	215	252	284	214
	1953	243	192	179	293	321	296
15. Himachal Pradesh (including Bilaspur) . . . . .	1951	†	†	†	†	†	†
	1952	64	59	56	61	62	86
	1953	51	59	48	65	31	64

† Not available

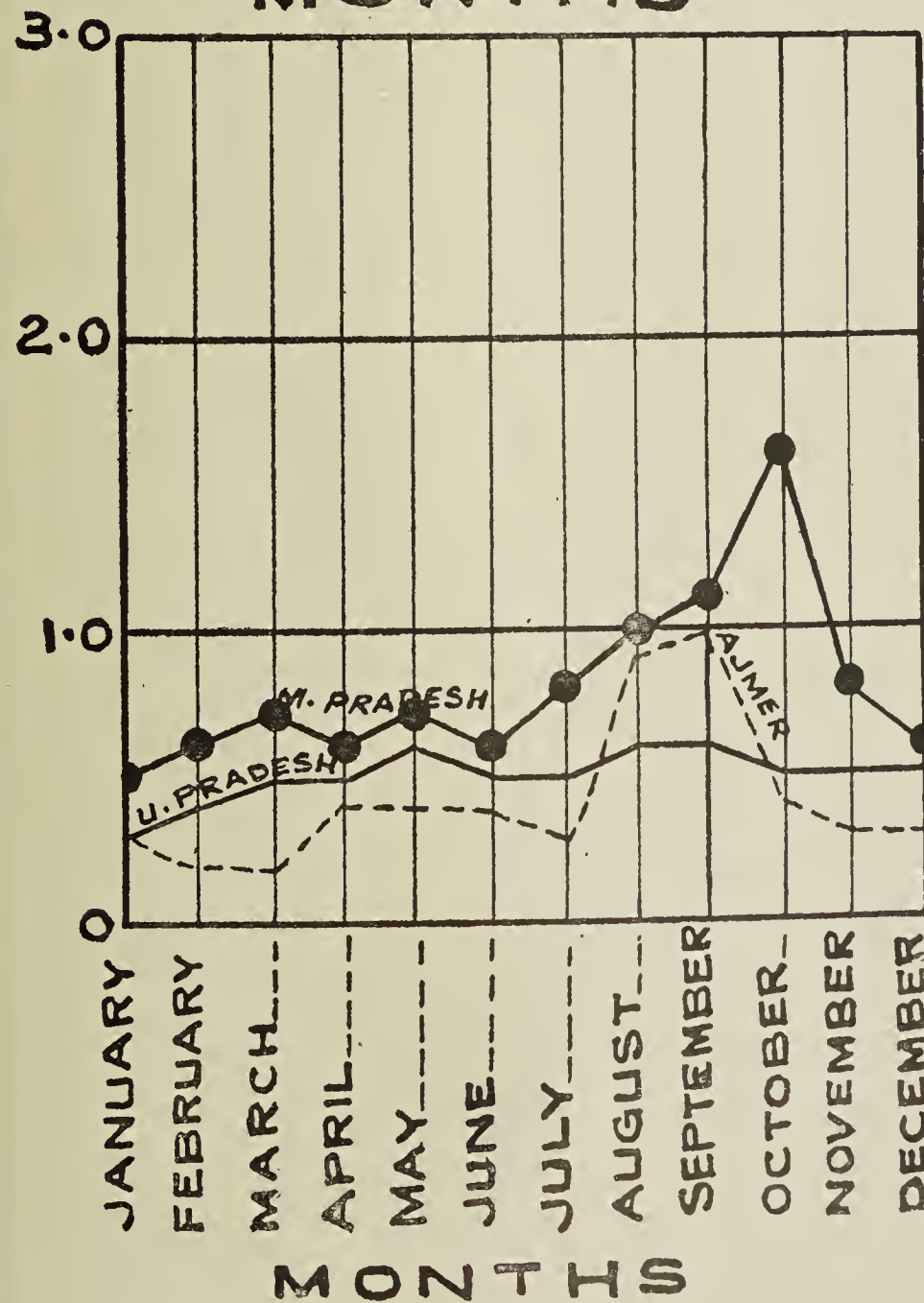


# AVERAGE DEATH RATES FROM DYSENTERY AND DIARRHOEA 1951-1953

DEATH RATES



DEATH RATES







## PULMONARY TUBERCULOSIS DURING THE YEARS 1951, 1952 AND 1953

July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Reported deaths from Pulmonary Tuberculosis.		
							Rural	Urban	Total
54	65	61	49	104	112	974	†	†	192
55	38	78	69	62	111	1068	†	214	214
†	†	†	†	†	†	†	†	†	†
1,675	2,024	1,964	2,019	1,869	1,967	23,450	†	†	4,439
191	272	169	266	247	256	3,080	†	†	†
200	325	195	265	236	249	2,698	†	†	†
274	333	266	281	304	263	3,307	†	†	†
6,548	7,202	7,437	7,300	7,558	8,091	88,431	†	†	†
7,146	8,132	8,147	7,898	8,607	7,846	95,891	†	†	†
8,147	9,653	9,358	9,447	9,294	9,670	10,261	16,850	8,650	25,500
5	9	1	12	2	5	68	†	†	†
8	19	6	8	3	12	138	†	†	†
8	25	15	3	6	5	121	40	—	40
309	264	290	376	432	499	4,418	†	†	†
423	513	544	432	430	587	42,660	158	598	756
575	700	791	649	598	633	7,795	†	†	†
1,754	1,987	2339	2,052	2,376	2513	27,555	686	221	907
1,671	1,722	2573	2,281	2,475	2044	24,278	941	199	1,140
1,890	2,156	2362	2,265	2,809	2683	30,069	†	†	†
7,071	7,505	7,381	7,556	7,547	7,926	87,231	†	7,227	7,227
8,074	8,124	8,178	8,327	8,332	9,809	95,063	6,747	†	6,747
5,221	5,362	5,354	5,659	6,191	5,764	64,612	†	†	4,743
†	†	†	†	†	†	†	†	†	†
213	185	219	253	248	229	2,512	2,231	1,011	3,242
502	504	503	585	590	570	6,001	2,221	926	3,147
340	267	296	320	417	327	4,442	†	†	†
569	706	625	560	580	562	7,035	†	†	†
552	630	761	639	506	684	7,285	†	†	†
1,152	1,091	1,115	1,193	1,653	2,645	21,752	1,910	440	2,350
1,620	1,784	2,121	2,078	2,747	3,527	27,242	2,457	526	2,983
1,574	1,556	1,605	1,714	2,247	3,001	27,578	2,140	379	2,536
3,812	3,570	3,593	3,583	4,900	5,638	51,598	5,210	2,778	7,988
3,894	3,884	3,975	3,911	4,823	5,126	53,449	4,643	2,807	7,450
3,338	3,369	4,574	4,039	4,794	5,712	52,306	4,429	2,350	6,779
2,190	2,185	2,371	2,600	3,052	2,851	31,857	3,731	4,106	7,837
2,400	2,458	2,225	2,544	2,704	3,226	30,311	3,916	4,504	8,420
2,151	2,361	2,432	2,474	2,728	2,903	28,969	3,655	3,935	7,590
23,426	24,417	25,053	25,307	28,288	30,863	321,406	11,537	14,772	26,501
26,273	27,890	28,886	28,626	31,249	33,328	344,945	21,093	9,859	30,952
25,907	28,673	29,994	29,774	31,936	33,855	351,754	29,335	16,826	54,734
246	219	215	232	253	299	3,110	†	†	†
241	270	207	270	294	254	3,006	†	†	†
231	247	307	368	352	315	3,344	†	†	†
†	†	†	†	†	†	†	†	†	†
66	26	38	50	91	61	720	39	16	55
52	39	38	40	56	96	639	†	†	†

† Not available.

TABLE 22—DEATHS FROM RESPIRATORY DISEASES BY MONTHS AND REPORTED DEATHS FROM

		Jan.	Feb.	Mar.	April	May	June
16. Hyderabad . . .	1951	†	†	†	†	†	†
	1952	†	†	†	†	†	†
	1953	†	†	†	†	†	†
17. Travancore-Cochin . . .	1951	†	†	†	†	†	†
	1952	182	204	191	164	174	184
	1953	557	534	535	517	486	617
SUB-TOTAL . . .	1951	252	213	336	341	254	250
	1952	502	511	462	477	520	484
	1953	851	785	762	875	838	977
18. Andaman & Nicobar Islands	1951	†	†	†	†	†	†
	1952	1	3	—	2	1	2
	1953	—	2	1	—	—	2
19. Bhopal . . .	1951	†	†	†	†	†	†
	1952	16	20	22	25	20	13
	1953	15	10	12	19	15	20
20. Jammu & Kashmir . . .	1951	†	†	†	†	†	†
	1952	†	†	†	†	†	†
	1953	†	†	†	†	†	†
21. Kutch . . .	1951	†	†	†	†	†	†
	1952	17	22	31	43	28	39
	1953	†	†	†	†	†	†
22. Madhya Bharat . . .	1951	†	†	†	†	†	†
	1952	370	462	496	625	458	368
	1953	536	318	395	514	500	398
23. Manipur . . .	1951	†	†	†	†	†	†
	1952	22	35	39	44	49	30
	1953	37	22	21	30	49	34
24. PEPSU . . .	1951	†	†	†	†	†	†
	1952	95	38	51	48	65	45
	1953	26	16	35	30	70	18
25. Rajasthan . . .	1951	†	†	†	†	†	†
	1952	†	†	†	†	†	†
	1953	145	113	112	118	97	116
26. Saurashtra . . .	1951	†	†	†	†	†	†
	1952	187	151	144	145	146	133
	1953	121	146	126	111	102	90
27. Tripura . . .	1951	†	†	†	†	†	†
	1952	17	10	11	8	8	7
	1953	21	14	19	12	3	6
28. Vindhya Pradesh . . .	1951	†	†	†	†	†	†
	1952	†	†	†	†	†	†
	1953	†	†	†	†	†	†
SUB-TOTAL . . .	1951	†	†	†	†	†	†
	1952	725	741	794	940	775	637
	1953	901	641	721	834	836	684
AN D TOTAL . . .	1951	31,208	29,150	29,405	25,871	26,165	23,899
	1952	32,629	29,151	30,814	29,195	27,860	26,623
	1953	34,876	29,443	21,242	30,088	29,237	26,429

†Not available



## PULMONARY TUBERCULOSIS DURING THE YEARS 1951, 1952 AND 1953—contd.

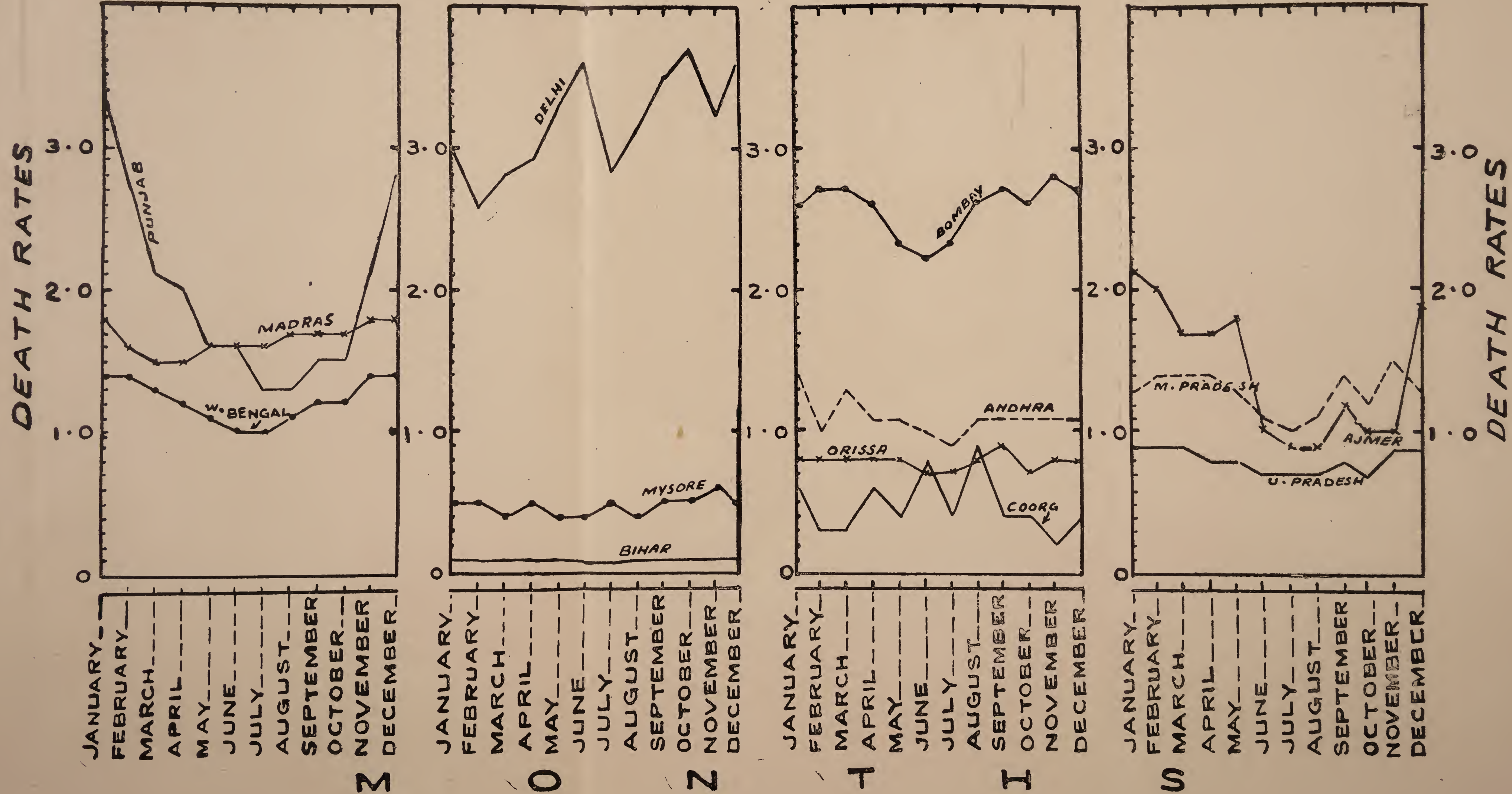
July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Reported deaths from Pulmonary Tuberculosis		
							Rural	Urban	Total
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
239	221	198	257	253	223	2,490	†	†	†
672	569	561	555	507	530	6,640	346	2,542	2,888
246	219	215	232	253	299	3,110	†	†	†
546	517	443	577	638	538	6,216	39	16	55
955	855	906	963	915	941	10,623	346	2,542	2,888
†	†	†	†	†	†	†	†	†	†
1	1	4	3	4	3	25	18	2	20
4	†	1	1	1	1	13	†	†	†
†	†	†	†	†	†	†	†	†	†
26	19	22	33	16	22	254	†	†	†
11	31	22	11	13	21	200	69	139	200
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
21	30	29	22	29	28	339	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
331	386	484	458	530	430	5,398	†	†	†
539	469	427	511	517	472	5,596	891	307	1,198
†	†	†	†	†	†	†	†	†	†
28	26	23	27	30	23	376	†	†	†
43	24	38	36	47	23	404	7	†	7
†	†	†	†	†	†	†	†	†	†
31	31	102	89	49	50	694	†	†	†
17	54	29	40	36	25	387	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
116	107	108	142	154	155	1,483	†	†	†
†	†	†	†	†	†	†	†	†	†
135	134	123	115	136	124	1,673	†	†	†
114	153	129	140	126	137	1,495	†	†	†
†	†	†	†	†	†	†	†	†	†
8	7	8	7	4	3	98	†	†	†
4	5	4	3	6	5	102	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
581	634	795	754	798	683	8,857	18	2	20
848	834	758	884	900	839	9,680	959	446	1,405
23,672	24,636	25,268	25,539	28,541	31,162	324,516	11,537	14,772	26,501
27,400	29,041	30,124	29,957	32,685	24,549	360,018	21,150	9,877	33,860
27,710	30,362	31,658	21,621	33,751	35,635	372,057	30,640	19,814	59,027

† Not available.

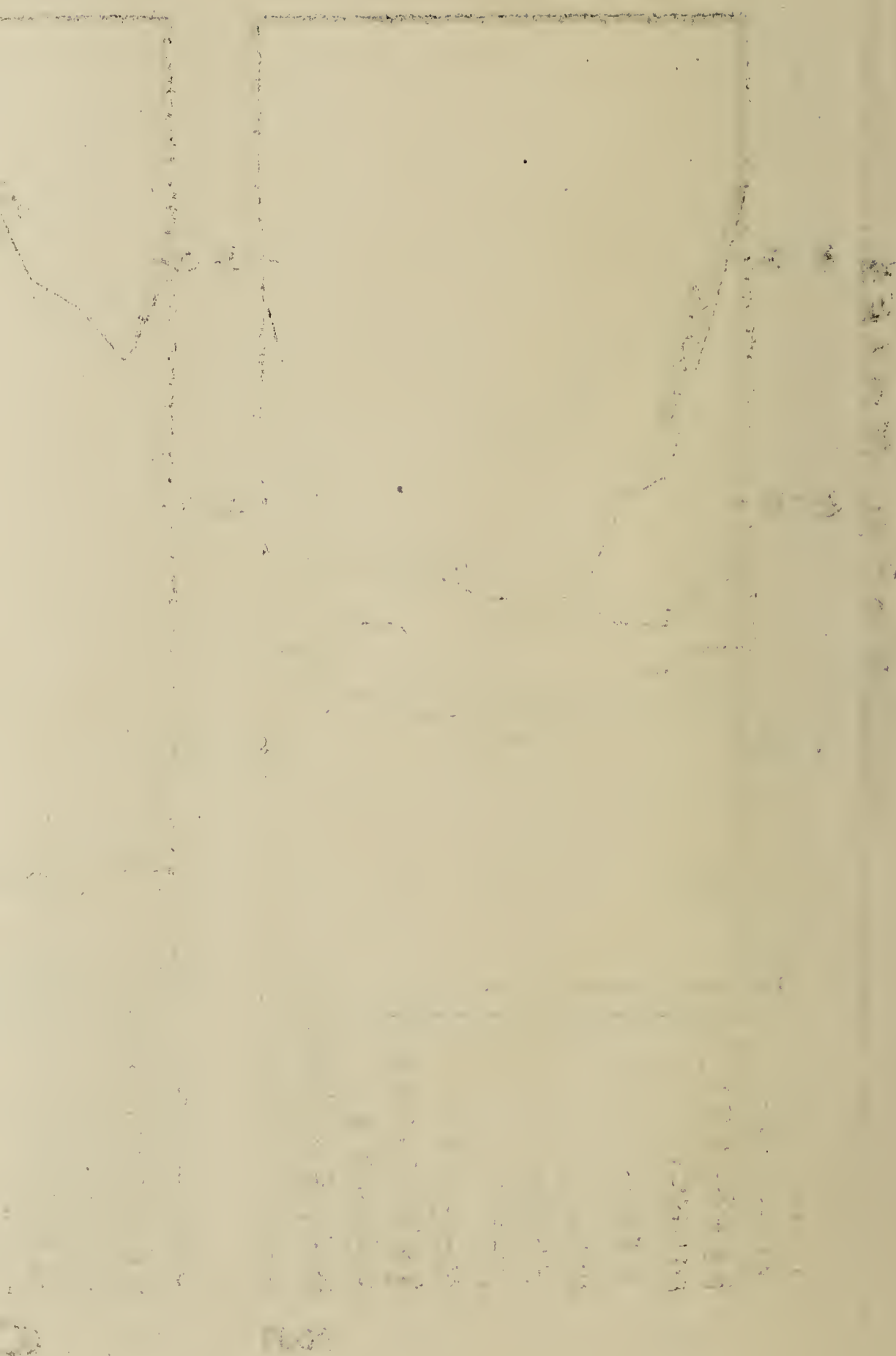




# AVERAGE DEATH RATES FROM RESPIRATORY DISEASES 1951-1953



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### **SECTION III**

#### **Maternal Deaths—Distribution of Maternity and Child Welfare Centres**

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TABLE NO. 23— MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953

State	Deaths			Rate per mille.		
	1951	1952	1953	1951	1952	1953
AJMER—						
Ajmer . . . . .	14	†	†	18.0	†	†
Beawar . . . . .	—	†	†	—	†	†
ANDHRA—						
Adoni . . . . .	†	†	6	†	†	3.2
Anantapur . . . . .	†	†	28	†	†	20.2
Anakapalli . . . . .	†	†	9	†	†	5.9
Bhimavaram . . . . .	†	†	12	†	†	11.4
Chirala . . . . .	†	†	6	†	†	6.2
Chittoor . . . . .	†	†	8	†	†	5.8
Cuddapah . . . . .	†	†	27	†	†	19.6
Eluru . . . . .	†	†	35	†	†	15.1
Gudivada . . . . .	(See under Madras)		10	(See under Madras)		7.9
Guntur . . . . .	†	†	43	†	†	7.2
Guntakal . . . . .	†	†	3	†	†	2.9
Kakinada . . . . .	†	†	15	†	†	4.3
Kurnool . . . . .	†	†	24	†	†	7.0
Masulipatnam . . . . .	†	†	12	†	†	4.3
Nandyal . . . . .	†	†	32	†	†	24.7
Nellore . . . . .	†	†	74	†	†	16.9
Proddatur . . . . .	†	†	27	†	†	18.8
Rajahmundry . . . . .	†	†	14	†	†	3.8
Tenali . . . . .	†	†	18	†	†	8.4
Vijayawada . . . . .	†	†	20	†	†	3.9
Visakhapatnam . . . . .	†	†	52	†	†	13.7
Viziangaram . . . . .	†	†	16	†	†	13.7
BIHAR—						
Arrah . . . . .	8	†	4	21.4	†	12.8
Chapra . . . . .	19	†	10	12.9	†	6.2
Dinapur . . . . .	—	1	3	—	1.9	5.0
Bettiah . . . . .	1	1	†	1.1	0.8	†
Muzaffarpur . . . . .	—	8	7	—	11.3	9.6
Darbhangha . . . . .	6	25	13	4.5	17.3	9.9
Monghyr . . . . .	—	†	2	—	†	6.6
Jamalpur . . . . .	3	1	†	7.7	2.4	†
Bhagalpur . . . . .	14	†	10	11.1	†	14.6
Dhanbad . . . . .	—	5	†	—	9.9	†
Ranchi . . . . .	—	4	†	—	—	†
Jamshedpur . . . . .	27	30	23	6.6	6.2	4.5
Hazaribagh . . . . .	—	5	†	—	8.0	†

†Not available.

TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
BIHAR—(contd.)						
Purulia . . . . .	†	†	2	†	†	2.9
Gaya . . . . .	†	†	31	†	†	14.7
Bihar . . . . .	†	†	10	†	†	13.9
Patna . . . . .	†	†	16	†	†	12.7
Kathiar . . . . .	†	†	4	†	†	37.0
BOMBAY—						
Ahmedabad . . . . .	76	34	56	2.2	1.0	1.6
Ahmednagar . . . . .	26	22	21	7.7	6.4	7.0
Amalner . . . . .	3	3	1	2.1	2.0	1.0
Baroda . . . . .	3	34	31	0.3	3.7	4.0
Barsi . . . . .	39	6	7	2.2	3.1	3.6
Bagalkot . . . . .	2	8	8	1.7	6.8	6.3
Bhusawal . . . . .	12	8	3	6.2	4.0	2.0
Belgaum . . . . .	6	5	11	2.1	1.7	3.4
Bijapur . . . . .	6	—	2	2.6	—	1.0
Broach . . . . .	14	17	10	4.6	5.5	0.4
Chalisgaon . . . . .	12	7	6	10.0	6.3	5.0
Cambay . . . . .	8	4	10	4.0	2.6	5.3
Greater Bombay . . . . .	105	99	105	1.3	1.1	1.2
Dharwar . . . . .	26	12	26	14.5	6.7	15.2
Dhulia . . . . .	25	20	27	10.0	8.8	12.0
Gadag-Betigeri . . . . .	27	14	32	12.7	6.5	14.1
Godhra . . . . .	7	8	1	3.9	4.6	0.5
Hubli . . . . .	33	35	26	11.5	12.3	8.8
Jalgaon . . . . .	26	34	31	10.9	13.9	13.0
Kalyan . . . . .	—	1	1	—	0.8	0.0
Kolhapur . . . . .	28	19	15	5.8	3.8	2.8
Malda . . . . .	2	3	—	2.2	8.6	—
Malegaon . . . . .	3	9	24	1.5	3.0	1.0
Malvan . . . . .	—	1	1	—	1.4	1.4
Miraj . . . . .	9	8	11	14.0	12.1	13.9
Nadiad . . . . .	8	6	9	3.1	2.2	3.4
Nandurbar . . . . .	4	6	8	4.6	5.7	7.0
Nasik . . . . .	13	18	18	4.4	5.9	5.0
Navsari . . . . .	5	5	5	3.0	2.9	3.0
Patan . . . . .	11	9	2	5.1	4.5	1.0
Poona . . . . .	47	40	30	3.1	2.6	2.0
Petlad . . . . .	—	4	—	—	2.9	—
Sangli . . . . .	13	15	17	10.5	10.4	13.3
Satara . . . . .	3	20	13	2.0	1.4	7.8

†Not available.



TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

State	Deaths			Rate per mille.		
	1951	1952	1953	1951	1952	1953
BOMBAY—(contd.)						
Sholapur . . . . .	28	4	29	2.6	0.3	2.4
Surat . . . . .	23	31	26	2.3	3.2	2.7
Thana . . . . .	8	2	3	7.4	1.2	2.0
Pandharpur . . . . .	—	—	40	—	—	2.5
DELHI—						
Delhi City . . . . .	53	55	60	1.8	2.0	1.9
New Delhi . . . . .	31	58	45	3.1	6.1	4.0
Civil Station, Delhi . . . . .	25	8	19	6.3	2.0	4.7
West Delhi . . . . .	2	†	—	1.9	†	—
Delhi Shadara . . . . .	1	—	—	0.9	—	—
MADHYA PRADESH—						
Nagpur . . . . .	57	94	62	6.1	6.5	5.0
Wardha . . . . .	1	7	6	1.0	6.9	3.6
Hinganghat . . . . .	1	6	12	1.0	5.0	8.2
Chanda . . . . .	6	—	20	4.5	—	12.7
Jabalpur . . . . .	12	10	6	2.0	1.9	1.2
Sagar . . . . .	—	10	—	—	4.4	—
Damoh . . . . .	—	12	—	—	8.9	—
Gondia . . . . .	—	78	16	—	5.8	11.8
Khandwa . . . . .	5	3	16	4.2	2.7	15.0
Burhanpur . . . . .	8	8	8	2.8	2.5	2.6
Raipur . . . . .	13	10	7	8.3	15.3	7.0
Bilaspur . . . . .	4	14	1	3.8	9.7	0.7
Amravati . . . . .	22	35	15	6.2	9.4	5.8
Achalpur . . . . .	1	17	15	0.8	9.3	10.7
Yeotmal . . . . .	20	17	21	12.8	9.6	15.1
Akola . . . . .	42	27	18	12.2	8.6	4.7
Khamgaon . . . . .	—	56	—	—	21.4	—
Kamptee . . . . .	—	—	4	—	—	4.0
MADRAS—						
Vishakapatnam . . . . .	52	44 (See under Andhra)	15.4	11.9 (See under Andhra)		
Viziangaram . . . . .	58	13	"	25.2	5.6	
Anakapalle . . . . .	12	10	"	8.8	7.0	"
Kakinada . . . . .	22	16	"	7.9	4.5	"
Rajamundry . . . . .	21	9	"	5.9	2.5	"
Eluru . . . . .	31	28	"	14.6	12.8	"

† Not available

TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
MADRAS—( <i>contd.</i> )						
Bhimavaram . . . . .	8	7 (See under Andhra)		10.1	6.9 (See under Andhra)	
Vijayavada . . . . .	17	19 "		4.1	4.6 "	
Masulipatnam . . . . .	9	4 "		3.1	1.4 "	
Gudivada . . . . .	3	8 "		2.2	6.8 "	
Guntur . . . . .	37	30 "		6.4	4.8 "	
Tenali . . . . .	14	10 "		6.9	5.0 "	
Chirala . . . . .	1	2 "		0.9	2.2 "	
Bellary . . . . .	39	31 "		16.5	12.1	—
Adoni . . . . .	83	11 (See under Andhra)		45.5	5.7 (See under Andhra)	
Anantapur . . . . .	8	20 "		6.7	15.1	"
Guntakal . . . . .	3	4 "		3.4	4.5	"
Kurnool . . . . .	35	32 "		11.3	9.1	"
Nandyal . . . . .	17	26 "		12.1	19.3	"
Cuddapah . . . . .	14	26 "		9.3	15.8	"
Proddatur . . . . .	12	16 "		8.4	10.7	"
Madras . . . . .	151	155	155	2.5	2.4	2.8
Nellore . . . . .	87	77	—	21.0	17.4	—
Kancheepuram . . . . .	48	43	31	14.6	10.8	9.9
Chittoor . . . . .	17	23	—	11.1	14.7	—
Vellore . . . . .	35	34	31	6.5	6.0	6.0
Tiruvannamallai . . . . .	7	17	9	5.0	11.1	6.2
Gudiyattam . . . . .	18	9	10	11.3	4.6	5.7
Vaniyambadi . . . . .	15	5	6	11.4	4.0	5.4
Ambur . . . . .	14	5	3	9.5	3.2	2.4
Cuddalore . . . . .	45	46	31	13.8	13.2	9.2
Chidambaram . . . . .	20	7	15	13.4	4.2	9.6
Villupuram . . . . .	20	11	10	12.6	6.2	6.4
Tindivanam . . . . .	16	15	15	17.7	17.6	—
Tanjore . . . . .	95	61	45	21.7	13.3	9.0
Kumbakonam . . . . .	49	50	29	12.3	12.6	7.0
Nagapattinam . . . . .	29	37	34	11.5	16.3	13.1
Mayuram . . . . .	13	21	8	7.0	10.7	3.9
Manargudi . . . . .	17	8	—	10.0	4.5	—
Tiruchirapalle . . . . .	66	9	12	8.8	1.2	1.5
Srirangam . . . . .	9	19	6	7.8	14.9	5.2
Karur . . . . .	10	16	6	6.7	11.3	4.6
Pudukkottai . . . . .	4	16	7	2.4	9.7	3.8
Madurai . . . . .	84	112	84	4.8	6.9	4.8
Dindigul . . . . .	16	26	8	5.6	8.7	3.0



TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953.—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
MADRAS—(contd.)						
Bodinayakanoor . . . . .	8	5	—	6.5	3.5	—
Periyakulam . . . . .	9	10	8	6.5	6.9	5.7
Palni . . . . .	8	13	5	6.3	9.3	3.9
Ramnathapuram . . . . .	15	9	—	7.1	3.8	—
Virudunagar . . . . .	10	9	11	4.5	4.0	4.8
Srivillupatur . . . . .	5	23	19	3.1	15.2	13.8
Karaikudi . . . . .	6	11	10	4.3	7.4	7.5
Arappukottai . . . . .	12	14	7	6.1	6.4	4.0
Tuticorin . . . . .	38	25	22	10.1	6.5	6.3
Tirunalveli . . . . .	21	6	10	7.8	2.3	3.6
Palayamkottai . . . . .	41	40	41	20.6	19.2	17.9
Melapalayam . . . . .	3	5	10	3.7	6.0	14.2
Salem . . . . .	82	78	80	10.5	8.9	10.0
Coimbatore . . . . .	70	56	53	7.6	5.4	3.5
Erode . . . . .	25	30	29	10.0	11.1	11.5
Pollachi . . . . .	11	13	10	5.9	6.6	5.3
Tiruppur . . . . .	14	8	8	7.4	3.7	3.6
Gobichettipalayam . . . . .	9	7	4	11.4	7.0	5.2
Ootacamund . . . . .	15	5	1	8.0	2.5	0.5
Kozhikode . . . . .	61	75	43	8.6	9.1	6.0
Palghat . . . . .	29	20	34	11.4	7.5	14.5
Cannanore . . . . .	4	3	3	3.0	2.0	2.7
Tellicherry . . . . .	19	29	29	9.6	3.4	15.1
Cochin . . . . .	5	6	—	3.8	3.7	—
Mangalore . . . . .	14	10	16	2.9	2.2	3.6
MYSORE—						
Bhadravati . . . . .	†	1	1	†	0.8	0.5
Bangalore . . . . .	†	14	32	†	0.6	1.2
Devanagere . . . . .	†	1	3	†	0.6	1.7
Kolar Gold Fields . . . . .	†	1	4	†	0.1	0.6
Mysore City . . . . .	†	16	43	†	2.1	5.6
Tumkur . . . . .	†	1	2	†	2.6	2.5
Shimoga . . . . .	†	6	3	†	6.7	3.9
ORISSA—						
Cuttak . . . . .	30	25	17	7.4	5.7	3.3
Behrampur . . . . .	13	23	9	6.0	9.9	3.8
Puri . . . . .	11	19	17	6.4	12.1	8.9

† Not available.

TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
<b>PUNJAB(I)—</b>						
Ambala . . . . .	6	6	10	2.9	2.8	5.0
Ambala Cantt. . . . .	9	6	3	3.7	2.8	1.5
Amritsar . . . . .	45	41	39	4.8	4.0	3.6
Batala . . . . .	3	9	3	2.0	4.9	1.7
Bhiwani . . . . .	2	5	5	0.8	2.3	2.1
Ferozepore. . . . .	3	—	—	2.6	—	—
Ferozepore Cantt. . . . .	1	1	1	1.4	1.2	0.8
Hissar . . . . .	2	5	7	1.5	3.7	5.2
Hoshiarpur . . . . .	—	1	1	—	0.7	0.8
Jullundur . . . . .	1	—	2	0.2	—	0.3
Jullundur Cantt. . . . .	1	2	—	1.8	4.2	—
Karnal . . . . .	1	4	2	0.6	2.5	1.1
Ludhiana . . . . .	—	1	—	—	0.2	—
Moga . . . . .	—	3	1	—	2.0	0.7
Panipat . . . . .	3	5	3	1.5	2.6	1.7
Pathankot . . . . .	2	1	—	2.4	1.1	—
Rewari . . . . .	4	6	4	3.5	5.9	3.7
Rohatak . . . . .	—	—	5	—	—	1.7
Simla . . . . .	—	1	2	—	0.7	1.4
Sonepat . . . . .	1	3	1	1	2.9	0.8
<b>UTTAR PRADESH—</b>						
Agra . . . . .	32	17	9	1.8	1.0	0.5
Allahabad . . . . .	36	40	40	2.5	4.6	4.2
Amroha . . . . .	17	17	19	5.7	6.3	6.6
Bahraich . . . . .	6	5	2	4.2	3.6	1.7
Ballia . . . . .	—	—	2	—	—	3.0
Banaras . . . . .	82	31	36	4.7	2.0	2.2
Banda . . . . .	2	—	†	2.7	—	†
Bareilly . . . . .	15	8	16	1.8	1.6	3.4
Bijnor . . . . .	5	5	3	4.5	5.1	3.3
Budaun . . . . .	6	5	4	2.9	2.7	2.6
Bulandshahr . . . . .	1	2	†	1.0	3.2	†
Chandausi . . . . .	11	3	1	6.0	1.6	0.5
Dehra Dun . . . . .	10	7	2	3.8	3.3	1.0
Etawah . . . . .	13	—	†	4.3	—	†
Faizabad-Ayodhya . . . . .	17	16	27	7.7	8.4	13.4
Farrukhabad-Fatehgarh . . . . .	1	2	3	0.3	0.9	1.4
Faizabad . . . . .	6	2	1	2.8	1.0	0.5
Ghaziabad . . . . .	3	6	5	1.9	14.6	4.0
Ghazipur . . . . .	7	5	2	5.2	6.7	1.5
Gonda . . . . .	4	16	10	5.1	19.7	11.1

†Not available



TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
UTTAR PRADESH—( <i>contd.</i> )						
Gorakhpur . . . . .	8	11	11	2.2	4.0	3.3
Hapur . . . . .	3	1	1	1.5	0.7	0.5
Hardwar . . . . .	1	4	7	0.5	2.3	4.2
Hathras . . . . .	20	13	25	6.9	4.7	8.6
Jaunpur . . . . .	1	12	3	0.7	9.6	2.4
Kanpur . . . . .	254	381	308	11.8	20.5	15.3
Kasganj . . . . .	4	3	1	4.4	4.7	0.6
Khurja . . . . .	2	3	2	1.5	2.5	1.5
Koil-Aligarh . . . . .	18	11	11	4.4	2.9	2.9
Lucknow . . . . .	27	40	27	1.4	2.7	1.6
Mathura . . . . .	8	4	5	1.7	1.1	1.3
Mau-Nath Bhanjan . . . . .	2	2	7	1.3	1.4	5.9
Meerut . . . . .	16	17	15	2.6	3.2	2.8
Mirzapur-Vindhyachal . . . . .	8	11	5	1.9	3.8	1.9
Moradabad . . . . .	31	26	16	4.1	3.9	2.5
Muzaffarnagar . . . . .	3	5	†	1.4	2.6	†
Pilibhit . . . . .	2	7	2	1.0	3.7	1.1
Rampur . . . . .	6	12	7	5.7	12.7	7.8
Sahranpur . . . . .	11	28	24	1.8	5.1	4.3
Sambhal . . . . .	13	20	18	4.2	7.5	6.2
Shahjahanpur . . . . .	15	6	4	3.8	2.0	1.4
Hardoi . . . . .	4	†	†	5.8	†	†
WEST BENGAL—						
Burdwan . . . . .	9	25	15	11.6	31.9	25.3
Asansole . . . . .	1	—	1	2.9	—	3.6
Bankura . . . . .	4	—	4	7.3	—	6.5
Midnapore . . . . .	10	23	16	8.6	20.4	12.6
Hoogly-Chinsura . . . . .	21	24	18	10.0	12.7	6.0
Bansberia . . . . .	5	5	3	15.3	14.2	10.0
Baidyabati . . . . .	—	—	1	—	—	1.6
Bhadreshwar . . . . .	3	1	—	5.8	1.7	—
Champdani . . . . .	3	2	7	4.3	2.3	7.8
Serampore . . . . .	12	14	10	7.8	8.1	5.3
Howrah . . . . .	26	23	29	3.0	2.5	3.7
Bally . . . . .	—	1	—	—	1.1	—
Tollyganj . . . . .	1	1	—	2.6	1.1	—
South Suburban . . . . .	1	2	—	0.8	1.3	—
Garden Reach . . . . .	4	15	10	4.3	11.9	9.6
Baranagar . . . . .	8	5	8	3.9	2.1	3.6
Basirhat . . . . .	14	5	2	29.6	12.0	5.0
Bhatpara . . . . .	29	32	20	11.4	11.8	9.6

† Not available

TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953.—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
WEST BENGAL—( <i>contd.</i> )						
Halisahar . . . . .	1	—	—	5.0	—	—
Kanchrapara . . . . .	—	2	1	—	4.0	1.4
Kamarahati . . . . .	12	6	9	7.1	4.4	7.2
Naihati . . . . .	6	7	6	14.0	17.1	16.1
Titagarh . . . . .	14	7	16	8.3	4.4	10.2
South Dum Dum . . . . .	1	—	1	5.1	4.0	2.4
Calcutta . . . . .	276	263	212	4.4	4.2	3.2
Krishnanagar . . . . .	11	15	16	8.7	10.4	10.4
Nabadwip . . . . .	6	11	16	4.5	6.4	10.0
Santi pur . . . . .	—	1	1	—	1.2	1.5
Berhampore . . . . .	8	2	2	4.9	1.3	1.7
Darjeeling . . . . .	3	3	3	3.7	3.8	4.0
Siliguri . . . . .	4	5	10	20.9	21.9	25.8
Jalpaiguri . . . . .	4	4	10	4.7	4.1	10.9
English Bazar . . . . .	2	7	11	2.3	12.3	7.8
Cooch Behar . . . . .	—	—	2	—	—	2.5
ASSAM—						
Dibrugarh . . . . .	—	1	—	—	3.1	—
Gauhati . . . . .	19	19	12	26.5	27.3	19.8
Shillong . . . . .	1	3	1	0.8	2.1	0.7
Silchar . . . . .	—	5	—	—	7.3	—
Jorhat . . . . .	—	—	1	—	—	3.4
Cachar . . . . .	—	—	14	—	—	16.6
HYDERABAD—						
Aurangabad . . . . .	13	9	—	9.1	6.8	—
Parbhani . . . . .	13	2	—	1.3	3.7	—
Nanded . . . . .	2	2	6	8.3	6.0	9.8
Gulberga . . . . .	4	9	4	5.7	8.8	6.3
Raichur . . . . .	4	3	3	7.8	2.5	1.9
Jalna . . . . .	28	20	—	17.6	14.0	—
Bidar . . . . .	118	—	1	53.6	—	1.5
Kothagudiam . . . . .	2	1	—	2.1	0.8	—
Hyderabad . . . . .	36	27	34	2.8	1.5	2.2
Secunderabad . . . . .	17	19	13	2.6	2.8	2.0
Nizamabad . . . . .	9	1	2	20.4	0.8	3.4
Warrangal . . . . .	—	15	28	—	12.6	27.5
Latur . . . . .	—	—	5	—	—	20.2



TABLE 23—MATERNAL DEATH RATES PER THOUSAND OF LIVE AND STILL BIRTHS FOR CERTAIN TOWNS IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

State	Deaths			Rate per mille		
	1951	1952	1953	1951	1952	1953
TRAVANCORE-COCHIN—						
Alleppy . . . . .	10	18	8	3.2	4.5	2.2
Changanerry . . . . .	3	6	1	3.4	5.6	0.9
Erankulam . . . . .	8	13	19	4.0	5.7	7.9
Kottayam . . . . .	19	15	14	12.4	5.2	7.3
Mattancherry . . . . .	3	4	9	1.4	1.5	3.6
Nagercoil . . . . .	11	11	7	6.0	6.2	3.7
Quilon . . . . .	3	2	3	0.8	0.5	0.8
Trichur . . . . .	8	10	12	3.2	4.4	4.2
Trivandrum . . . . .	24	36	33	2.9	4.3	4.6
BHOPAL—						
Bhopal . . . . .	6	18	35	2.9	1.0	1.6
JAMMU & KASHMIR—						
Srinagar . . . . .	12	28	—	1.5	3.4	—
Jammu . . . . .	9	18	—	4.7	8.6	—
MADHYA Bharat—						
Greater Gwalior . . . . .	12	14	15	3.0	4.1	3.1
Indore* . . . . .	65*	178*	68	6.9*	21.5*	7.4
Ujjain . . . . .	48	37	43	14.5	17.4	22.3
Ratlam . . . . .	19	14	23	12.6	3.4	17.1
PEPSU—						
Patiala . . . . .	18	16	14	6.3	5.8	6.2
Malerkotla . . . . .	3	2	27	2.4	1.8	23.1
Bhatinda . . . . .	4	3	2	4.3	2.6	1.9
RAJASTHAN—						
Alwar . . . . .	—	8	5	—	7.1	4.0
Bharatpur . . . . .	—	6	14	—	5.2	17.5
Bikaner . . . . .	13	37	13	3.1	15.3	4.9
Churu . . . . .	—	16	2	—	73.3	12.3
Ganganagar . . . . .	4	23	4	9.8	51.1	7.8
Jodhpur . . . . .	7	39	—	2.1	14.7	—
Jaipur . . . . .	37	11	44	12.1	41.1	2.7
Kotah . . . . .	—	20	13	—	26.3	17.4
Sikar . . . . .	2	14	3	22.2	20.1	6.8
Tonk . . . . .	17	12	13	22.6	23.3	41.9
Udaipur . . . . .	9	9	7	25.1	28.5	14.0
SAURASHTRA—						
Bhavnagar . . . . .	3	5	8	1.0	1.8	2.6
Dhoraji . . . . .	6	7	4	4.2	5.0	3.1
Jamnagar . . . . .	10	1	12	3.4	0.4	3.5
Junagarah . . . . .	19	6	20	12.1	3.8	12.1
Morvi . . . . .	6	2	4	6.8	2.5	5.2
Porbandar . . . . .	25	13	21	13.4	8.0	12.7
Rajkot . . . . .	15	29	61	3.0	7.0	13.9
Gondal . . . . .	—	10	6	—	9.4	6.6
Surendranagar . . . . .	—	1	5	—	2.2	19.7
Veraval . . . . .	—	3	8	—	6.9	13.8

\*Relates to financial years 1950-51 and 1951-52

TABLE 24—MATERNITY AND CHILD WELFARE CENTRES IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953

		Centres maintained by											
		Government				Local and Municipal Bodies				Other Agencies			
		Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
		Total				Trained visitors				Trained Mid-wives			
		Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
1. Ajmer	1951	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†
2. Andhra	1953	30	—	116	67	17	6	163	73	12	24	147	—
3. Bihar	1951	—	14	7	16	3	11	10	41	4	38	1	22
	1952	—	—	5	6	11	16	16	22	10	15	11	14
	1953	†	†	†	†	†	†	†	†	†	†	†	†
4. Bombay	1951	23	4	10	69	11	66	44	139	25	58	52	57
	1952	28	46	26	87	12	174	66	307	28	67	62	34
	1953	31	15	26	84	13	166	70	265	26	75	61	29
5. Coorg	1951	6	2	13	2	5	—	24	4	—	—	—	55
	1952	—	—	—	—	—	—	—	—	—	—	—	59
	1953	†	†	†	†	†	†	†	†	†	†	†	†
6. Delhi	1951	7	2	5	32	—	—	12	34	12	41	9	19
	1952	10	1	5	31	—	1	15	33	13	38	10	35
	1953	9	4	5	34	—	—	14	38	11	47	10	28
7. Madhya Pradesh	1951	—	—	—	7	26	40	26	47	22	49	4	63
	1952	—	—	—	7	23	39	23	46	20	46	3	72
	1953	—	—	—	7	17	38	17	45	15	44	2	72
8. Madras	1951	36	—	277	198	—	—	313	198	35	98	342	717
	1952	12	—	318	242	—	—	330	242	35	106	386	723
	1953	11	—	245	193	23	30	279	223	28	81	327	614





TABLE 24—MATERNITY AND CHILD WELFARE CENTRES IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953—contd.

	Centres maintained by												Trained Dais			
	Government			Local and Municipal Bodies			Other Agencies			Total		Trained visitors		Trained Mid-wives		
	Rural		Urban	Rural		Urban	Rural		Urban	Rural		Urban		Rural		Urban
SUB-TOTAL	1951	—	4	4	—	—	4	—	4	—	5	—	—	1	4	5
	1952	—	7	—	—	—	—	—	10	—	8	2	2	1	7	15
	1953	262	8	—	62	—	66	—	72	30	7	304	62	21	13	
18. Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
19. Bhopal	1951	†	4	—	†	—	†	—	†	—	3	—	—	3	1	2
	1952	1	—	—	—	—	1	—	4	—	3	—	—	3	1	2
	1953	1	2	—	—	—	—	—	2	—	3	—	—	3	1	2
20 Jammu & Kashmir.	1951	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
21. Kutch	1951	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
22. Madhya Bharat	1951	†	37	—	†	—	†	—	†	7	30	1	3	9	92	
	1952	9	42	—	—	—	9	—	37	2	40	1	21	96	73	
	1953	11	—	—	—	—	11	—	42	—	—	—	—	—	—	—
23. Manipur	1951	†	—	—	†	—	†	—	†	—	†	—	—	†	—	—
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	1953	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—



24. PEPSU	1951	†	—	1	†	—	1	†	1	2	†	—	2	†	5	8	†	—	1	†	4	7	†	—	3	†	3	6	†	—	4	†	9	15
	1952																																	
	1953																																	
25. Rajasthan	1951	17	†	17	†	1	2	†	1	1	†	—	1	†	6	14	†	17	15	17	†	3	3	†	17	14	12	19	2	2	23	†	2	5
	1952	14	†	14	†	4	—	†	4	—	†	—	2	†	14	7	†	15	17	†	3	1	†	14	11	10	12	2	2	2	†	5	6	
	1953	15	†	15	†	—	2	†	—	—	†	—	—	†	7		†	17		†	1	†	†	11		10	2	2	23	†	6			
26. Saurashtra	1951	†	4	†	4	†	2	†	2	2	†	—	—	†	8	8	†	4	4	†	1	—	†	3	3	†	10	10	†	1	1	†	1	1
	1952	4	†	4	†	2	2	†	2	2	†	—	—	†	8	8	†	4	4	†	1	—	†	3	3	†	10	10	†	1	1	†	1	1
	1953	4	†	4	†	1	1	†	1	1	†	—	—	†			†	4	4	†	—	†	—	—	—	†	10	10	†	1	1	†	1	1
27. Tripura	1951	†	1	†	1	†	—	†	—	—	†	—	—	†	6	6	†	1	1	†	—	—	†	—	—	†	7	7	†	—	—	†	2	2
	1952	1	†	1	†	—	—	†	—	—	†	—	—	†	6	6	†	1	1	†	—	—	†	—	—	†	7	7	†	—	—	†	2	2
	1953	1	†	1	†	—	—	†	—	—	†	—	—	†			†	1	1	†	—	—	†	—	—	†	7	7	†	—	—	†	2	2
28. Vindhya Pradesh	1951	†	—	†	—	†	—	†	—	—	†	—	—	†	2	3	†	—	—	†	—	3	†	—	—	†	1	—	†	—	—	†	2	—
	1952	—	†	—	†	—	—	†	—	—	†	—	—	†	2	3	†	—	—	†	—	—	†	—	—	†	1	—	†	—	—	†	—	—
	1953	—	†	—	†	—	—	†	—	—	†	—	—	†	3		†	—	—	†	—	—	†	—	—	†	—	—	†	—	—	†	—	—
SUB-TOTAL	1951	17	†	17	†	1	2	†	1	1	†	—	1	†	6	73	†	17	30	†	3	42	†	17	17	†	19	2	2	2	†	2	2	
	1952	29	†	29	†	7	4	†	7	4	†	—	3	†	73	75	†	30	61	†	42	54	†	17	17	†	39	13	13	†	113	113		
	1953	29	†	29	†	4	3	†	4	3	†	—	3	†	75		†	61		†	54	—	†	21	53	†	129	101	101	†	101	101		
GRAND-TOTAL	1951	320	†	320	†	176	86	†	176	86	†	—	86	†	45	334	†	740	622	†	404	650	†	1,137	1,502	†	1,137	1,502	†	1,115	1,115	†	1,115	1,115
	1952	423	†	423	†	285	86	†	285	86	†	—	86	†	142	372	†	881	877	†	355	567	†	1,318	1,702	†	1,318	1,702	†	1,488	1,488	†	1,488	1,488
	1953	631	†	631	†	306	191	†	306	191	†	—	191	†	120	416	†	1,618	993	†	436	1,116	†	1,453	1,325	†	1,453	1,325	†	1,557	1,557	†	1,557	1,557

† Not available.





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#### **SECTION IV**

**Expenditure on Public Health by Central and State Governments.**

**Expenditure on Public Health by Local Bodies.**

**Distribution of Health Services.**

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TABLE 25— EXPENDITURE ON PUBLIC HEALTH BY CENTRAL AND STATE GOVERNMENTS

		Expenditure on Public Health		Public Health Establishment		Grants for Public Health purposes	
		Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads
		Rs.		Rs.		Rs.	
1	Ajmer . . . . .	1951-52†	†	†	†	†	†
		1952-53	172,440 0·82	111,648 0·53		2,100 0·09	
		1953-54	156,917 1·1	112,565 0·76		7,372 0·05	
2	Andhra . . . . .	1953-54	2,836,292 2·3	311,711 0·25		119,704 0·09	
3	Bihar . . . . .	1951-52	9,412,135 2·9	866,725 0·26		512,555 0·17	
		1952-53	11,356,747 4·0	1,250,826 0·44		613,531 0·22	
		1953-54	13,416,901 4·2	121,41,84 0·38		349,956 0·11	
4	Bombay . . . . .	1951-52	17,217,280 2·8	3,462,873 0·55		762,230 0·12	
		1952-53	15,348,469 2·2	4,660,882 0·68		3,545,751 0·51	
		1953-54	17,117,781 2·4	46,193,384 0·65		36,279,977 0·51	
5	Coorg . . . . .	1951-52	270,877 3·9	17,920 0·26		— —	
		1952-53	249,399 3·2	31,206 0·40		— —	
		1953-54	203,775 2·1	29,615 0·30		— —	
6	Delhi . . . . .	1951-52†	†	†		— —	
		1952-53	1,471,558 4·4	548,201 1·6		533,880 1·5	
		1953-54	1,378,635 3·6	493,304 1·3		501,103 1·3	
7	Madhya Pradesh . . . . .	1951-52	2,220,688 1·2	488,477 0·27		400,447 0·22	
		1952-53	2,313,295 1·2	649,908 0·33		529,449 0·27	
		1953-54	4,360,048 1·7	178,473 0·07		196,695 0·08	
8	Madras . . . . .	1951-52	16,511,847 2·6	2,959,102 0·45		1,722,887 0·27	
		1952-53	20,571,221 3·0	3,018,847 0·44		1,527,034 0·22	
		1953-54	14,137,896 2·4	2,130,143 0·36		1,019,114 0·17	
9	Mysore . . . . .	1951-52	24,266,644 1·4	494,911 0·27		— —	
		1952-53	26,32,721 1·5	1,938,968 0·24		25,000 0·013	
		1953-54	2,909,273 1·4	2,097,729 1·0		9,830 0·004	
10	Orissa . . . . .	1951-52	1,842,077 1·7	406,711 0·37		71,192 0·07	
		1952-53	2,452,793 2·1	428,879 0·37		89,065 0·07	
		1953-54	3,140,114 2·4	355,779 0·27		329,929 0·25	
11	Punjab . . . . .	1951-52	2,141,205 1·3	913,608 0·56		683,212 0·42	
		1952-53	1,897,696 1·1	1,238,893 0·73		391,012 0·24	
		1953-54	2,486,425 1·2	1,203,756 0·61		106,250 0·05	
12	Uttar Pradesh . . . . .	1951-52	9,176,486 1·7	4,796,377 0·86		901,296 0·16	
		1952-53	10,849,520 1·7	5,430,057 0·84		877,612 0·14	
		1953-54	12,394,298 1·7	5,665,260 0·78		3,964,624 0·54	
13	West Bengal . . . . .	1951-52	9,999,393 2·7	1,304,029 0·35		1,998,848 0·54	
		1952-53	9,250,240 2·4	1,401,023 0·36		1,069,796 0·27	
		1953-54	10,637,199 2·4	1,515,054 0·34		814,460 0·19	
14	Assam . . . . .	1951-52	2,976,988 2·7	974,502 0·89		1,004,104 0·91	
		1952-53	2,787,882 2·2	1,039,589 0·82		626,951 0·50	
		1953-54	3,594,387 2·6	1,138,303 0·83		943,894 0·69	
15	Himachal Pradesh including Bilaspur) . . . . .	1951-52	†	†		†	†
		1952-53	413,055 1·9	169,549 0·79		243,506 1·1	
		1953-54	373,495 1·5	97,664 0·41		14,181 0·06	
16	Hyderabad . . . . .	1951-52	5,606,589 2·0	5,465,968 1·6		112,188 0·04	
		1952-53	5,267,022 2·1	3,897,318 1·5		84,947 0·03	
		1953-54	7,676,586 2·9	6,003,457 2·2		445,452 0·17	
17	Travancore-Cochin . . . . .	1951-52	1,695,555 1·2	1,383,246 1·0		— —	
		1952-53	1,840,682 1·2	1,627,621 1·0		— —	
		1953-54	1,842,012 1·3	1,311,274 0·90		47,986 0·03	



DURING THE YEARS 1951-52, 1952-53 AND 1953-54.

Expenses in Connection with epidemic diseases		Bacteriological Laboratories		Pasteur Institute		Works		Special Development programme	
Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads
Rs.		Rs.		Rs.		Rs.		Rs.	
† 36,396	† 0.17	—	—	—	—	—	—	† 14,003	† 0.09
24,194	0.01	2,267	0.001	—	—	601,759	0.48	1,776,657	1.4
1,203,769	0.37	58,739	0.02	31,633	0.01	1,930,132	0.58	4,805,525	1.5
1,018,478	0.36	77,132	0.03	35,268	0.01	3,366,900	1.2	4,994,612	1.7
1,086,112	0.34	66,831	0.02	33,688	0.01	3,670,078	1.2	6,991,617	2.2
2,610,818	0.42	—	—	—	—	3,092,672	0.50	7,314,971	1.2
3,043,790	0.45	—	—	—	—	4,023,323	0.60	—	—
4,011,522	0.56	—	—	—	—	4,843,666	0.68	5,418	0.008
252,907	3.7	—	—	—	—	50	0.0007	—	—
218,193	2.7	—	—	—	—	—	—	—	—
95,302	0.96	—	—	—	—	—	—	78,858	0.8
† 285,111	† 0.85	† 27,816	† 0.08	† 7,830	† 0.02	† 8,151	† 0.2	† —	† —
293,663	0.77	22,910	0.06	6,639	0.02	11,836	0.30	—	—
893,681	0.49	7,440	0.004	—	—	76,544	0.04	—	—
843,567	0.43	7,640	0.003	—	—	(—)72,768	(—)0.004	—	—
707,546	0.28	5,450	0.002	—	—	—	—	2,903,476	1.2
2,145,935	0.33	1,653,184	0.26	—	—	7,096,427	1.2	—	—
2,152,747	0.31	1,665,584	0.24	—	—	12,182,363	1.8	—	—
1,226,720	0.20	1,628,969	0.27	—	—	5,208,250	0.9	2,906,174	0.5
80,360	0.04	128,649	0.07	—	—	—	—	17,227,24	0.94
91,619	0.05	118,943	0.07	—	—	—	—	458,151	0.02
111,632	0.05	118,624	0.06	—	—	—	—	557,417	0.03
417,859	0.38	39,084	0.04	10,408	0.009	222,197	0.20	674,626	0.62
551,796	0.47	41,567	0.04	10,449	0.009	8,721	0.007	1,080,578	0.94
390,212	0.30	47,142	0.03	13,080	0.010	232,479	0.18	1,781,226	1.3
528,908	0.32	14,827	0.009	—	—	—	—	—	—
251,662	0.15	15,632	0.009	—	—	—	—	—	—
160,485	0.08	15,478	0.008	—	—	—	—	961,466	0.48
3,178,317	0.57	—	—	—	—	277,763	0.5	1,845	0.0003
3,860,944	0.59	—	—	—	—	—	—	576	0.0009
3,148,720	0.43	—	—	—	—	(—)395,151	(—)0.5	923	0.0001
1,809,919	0.48	309,011	0.08	100,491	0.03	435,120	0.1	4,039,750	1.1
1,336,474	0.34	333,637	0.09	97,051	0.02	374,603	0.9	4,605,378	1.2
1,058,353	0.24	342,559	0.08	101,938	0.02	184,900	0.04	6,559,666	1.5
621,623	0.56	34,083	0.03	192,568	0.18	143,218	0.13	—	—
713,007	0.57	35,346	0.02	202,470	0.16	166,889	0.13	—	—
862,619	0.63	38,910	0.03	197,354	0.14	404,575	0.29	—	—
† 4,143	† 0.2	—	—	—	—	—	—	† 257,507	† 1.0
976,979	0.35	—	—	—	—	—	—	—	—
974,549	0.38	—	—	—	—	242,636	0.95	—	—
1,159,312	0.43	—	—	—	—	—	—	—	—
312,309	0.20	—	—	—	—	—	—	—	—
193,944	0.12	—	—	—	—	19,117	0.001	—	—
321,428	0.22	161,324	0.11	—	—	—	—	—	—

\* Not available

TABLE 25—EXPENDITURE ON PUBLIC HEALTH BY CENTRAL AND STATE GOVERNMENTS

			Expenditure on Public Health		Public Health Establishment		Grants for Public Health purposes	
			Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads
			Rs.		Rs.		Rs.	
18 Andaman & Nicobar Islands	1951-52		†	†	†	†	†	†
	1952-53		†	†	†	†	†	†
	1953-54		†	†	†	†	†	†
19 Bhopal . . . . .	1951-52		†	†	†	†	†	†
	1952-53		790,756	4.2	193,762	1.0	—	—
	1953-54		1,260,985	5.6	168,252	0.74	—	—
20 Jammu & Kashmir . . . . .	1951-52		†	†	†	†	†	†
	1952-53		†	†	†	†	†	†
	1953-54		†	†	†	†	†	†
21 Kutch . . . . .	1951-52		†	†	†	†	†	†
	1952-53		†	†	†	†	†	†
	1953-54		†	†	†	†	†	†
22 Madhya Bharat. . . . .	1951-52		3,909,786	3.5	731,812	0.65	—	—
	1952-53		4,159,604	3.4	6,687,22	0.55	—	—
	1953-54		3,814,083	3.0	696,944	0.54	—	—
23 Manipur. . . . .	1951-52		†	†	†	†	†	†
	1952-53		†	†	†	†	†	†
	1953-54		†	†	†	†	†	†
24 PEPSU . . . . .	1951-52		538,833	1.2	440,276	0.94	—	—
	1952-53		544,727	1.0	456,206	0.84	—	—
	1953-54		734,314	1.1	452,320	0.66	—	—
25 Rajasthan . . . . .	1951-52		4,192,497	2.7	592,641	0.38	14,604	0.009
	1952-53		3,468,397	2.2	813,305	0.51	—	—
	1953-54		4,147,844	2.3	825,438	0.45	—	—
26 Saurashtra . . . . .	1951-52		1,737,820	2.0	354,986	0.41	—	—
	1952-53		1,568,445	1.3	400,060	0.34	—	—
	1953-54		959,128	1.1	345,417	0.41	—	—
27 Tripura . . . . .	1951-52		†	†	†	†	†	†
	1952-53		†	†	†	†	†	†
	1953-54		†	†	†	†	†	†
28 Vindhya Pradesh . . . . .	1951-52		†	†	†	†	†	†
	1952-53		634,391	2.3	174,729	0.64	30,499	0.11
	1953-54		1,125,754	3.0	192,776	0.52	208,638	0.56
Central Government . . . . .	1951-52		80,22,573		2,926,502		2,205,702	
	1952-53		6,923,593		1,644,971		2,567,411	
	1953-54		8,662,207		1,782,614		22,790,814	
Grand total . . . . .	1951-52		99,892,273		27,544,666		10,389,265	
	1952-53		106,964,593		31,795,170		12,757,544	
	1953-54		119,370,784		32,968,416		35,524,979	



DURING THE YEARS 1951-52, 1952-53 AND 1953-54—*contd.*

Expenses in Connection with epidemic diseases		Bacteriological Laboratories		Pasteur Institute		Works		Special Development programme	
Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads	Total	Percentage to total expenditure on all heads
Rs.		Rs.		Rs.		Rs.		Rs.	
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
13,876	0·07	—	—	—	—	583,208	3·1	—	—
27,815	0·12	—	—	—	—	—	—	1,064,918	4·7
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
208,516	0·18	9,017	0·008	—	—	2,892,972	2·6	67,469	0·06
234,604	0·19	6,824	0·006	—	—	1,692,777	1·4	1,556,677	1·2
102,336	0·08	6,198	0·005	—	—	1,326,444	1·3	1,682,161	1·4
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
—	—	—	—	—	—	—	—	—	—
52,814	0·09	—	—	—	—	—	—	131,082	0·24
213,631	0·31	—	—	—	—	—	—	68,363	0·10
133,866	0·8	158,897	0·10	—	—	3,292,489	2·1	—	—
74,642	0·05	34,908	0·2	—	—	2,545,542	1·6	—	—
—	—	38,083	0·2	—	—	2,605,114	1·4	679,209	0·37
—	—	—	—	—	—	310,628	0·36	1,072,206	1·2
188,490	0·16	—	—	—	—	979,895	0·83	—	—
11,501	0·01	—	—	—	—	200,837	0·24	401,373	0·5
†	†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†	†
—	—	—	—	—	—	—	—	—	—
429,163	1·5	—	—	—	—	—	—	—	—
474,412	1·3	—	—	—	—	—	—	249,928	0·68
1,934,204		694,299		3770		107,486		—	
1,850,421		761,206		—		82,063		—	
2,017,462		894,929		—		134,243		(—)18,968,844	
17,408,527		3,107,230		338,870		20,777,698		19,699,116	
18,416,237		3,126,235		353,068		26,272,420		12,827,054	
17,509,120		3,379,674		352,599		19,029,030		9,971,516	

\* Not available

TABLE 26—EXPENDITURE ON PUBLIC HEALTH BY DISTRICT BOARDS DURING THE YEARS 1951-52, 1952-53 AND 1953-54

		Income	Public Health Expenditure	Percentage of total income expended on Public Health	Expenditure included in column 2 on			Percentage of total of columns 4, 5 and 6 to column 2
					Water-Supply	Drainage	Conservancy	
		(1) Rs.	(2) Rs.	(3)	(4) Rs.	(5) Rs.	(6) Rs.	(7)
1	Ajmer							
	1951-52	324,269	248,985	76.7	—	—	—	—
	1952-53	240,891	167,280	69.4	—	—	—	—
	1953-54	236,371	202,075	85.5	—	—	—	—
2	Andhra							
	1953-54	55,876,000	3,524,000	6.3	—	—	—	—
3	Bihar							
	1951-52	66,012,257	10,342,510	15.6	716,524	5,442*	—	7.0
	1952-53	†	†	†	†	†	†	†
	1953-54	†	†	†	†	†	†	†
4	Bombay							
	1951-52	64,305,939	2,452,220	3.8	1,214,291	—	—	49.5
	1952-53	74,170,634	1,270,056	1.7	2,128,765	—	—	—
	1953-54							
5	Coorg							
	1951-52	437,123	22,537	5.2	—	—	—	—
	1952-53	555,460	21,373	3.8	—	—	—	—
	1953-54	357,616	15,670	4.4	—	—	—	—
6	Delhi							
	1951-52	1,668,848	359,062	21.5	2,978	425	352,316	99.1
	1952-53	1,367,086	448,203	32.8	1,897	644	443,024	99.4
	1953-54	†	†	†	†	†	†	†
7	Madhya Pradesh							
	1951-52	†	†	†	†	†	†	†
	1952-53	†	†	†	†	†	†	†
	1953-54	†	†	†	†	†	†	†
	1951-52	104,360,000	3,552,000	3.4	385,000	—	66,000	12.9
	1952-53	108,040,000	3,666,000	3.4	504,000	—	72,000	15.5
	1953-54	59,312,000	2,252,000	3.8	205,000	—	44,000	11.1



9	Mysore	1951-52 1952-53 1953-54	† 7,508,114 7,668,013	† 1,211,540 746,518	† 16.1 9.7	† — —	† — —	† — —
10	Orissa	1951-52 1952-53 1953-54	3,528,484 4,228,074 †	222,189 215,837 †	6.3 5.1 †	142,115 127,792 †	200,45 17,502 †	73.0 67.4 †
11	Punjab	1951-52 1952-53 1953-54	† 31,839,304 †	† 1,534,762 †	† 4.8 †	† 3,663 †	† 2,605 †	† 0.6 †
12	Uttar Pradesh	1951-52 1952-53 1953-54	81,282,536 73,883,269 74,175,989	1,626,332 1,591,727 1,604,716	2.0 2.2 2.2	— — —	— — —	— — —
13	West Bengal	1951-52 1952-53 1953-54	9,722,460 10,184,939 11,256,812	1,812,895 1,920,250 1,898,941	18.6 18.9 1.7	151,802 175,957 180,050	— — 92	8.7 9.2 9.5
	Sub-total	1951-52 1952-53 1953-54	331641,916 312,017,771 208,882,801	20,638,730 12,047,028 10,243,920	62.0 38.6 49.0	2,619,710 2,942,074 385,050	438,359 534,854 44,000	14.8 28.8 4.2
14	Assam	1951-52 1952-53 1953-54	7,596,497 6,903,476 †	812,761 768,785 †	10.7 11.1 †	618,371 566,791 †	13,988 23,330 †	79.1 77.9 †
15	Himachal Pradesh (including Bilaspur	1951-52 1952-53 1953-54	† District Board has since been abolished —Do—	† † †	† † †	† † †	† † †	† † †
16	Hyderabad	1951-52 1952-53 1953-54	† 13,407,422 14,043,173	† 711,171 756,762	† 5.3 5.4	† 87,993 126,212	† 611,920 628,663	† 100.0 100.0
17	Travancore Cochin	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †

† Not available.

\* This figure includes the expenditure on sewerage. Separate figures for drainage are not reported by the Distt. Boards.

TABLE 26— EXPENDITURE ON PUBLIC HEALTH BY DISTRICT BOARDS DURING THE YEARS 1951-52, 1952-53 AND 1953-54—contd.

					Public Health Expenditure	Income	Percentage of total income expended on Public Health	Expenditure included in column 2 on			Percentage of total of columns 4, 5 and 6 to column 2
								Water-Supply	Drainage	Conservancy	
					(1) Rs.	(2) Rs.	(3)	(4) Rs.	(5) Rs.	(6) Rs.	(7)
Sub-total	.	.	.	1951-52 1952-53 1953-54	7,596,497 27,907,395 14,043,173	812,761 1,479,956 756,762	10.7 5.3 5.4	618,371 654,784 126,212	10,907 11,861 1,887	13,988 643,250 628,663	79.1 88.5 100.0
18 Andaman & Nicobar Islands	.	.	.	1951-52 1952-53 1953-54	† † —	† † —	† † —	† † —	† † —	† † —	† † —
19 Bhopal	.	.	.	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †	† † †
20 Jammu & Kashmir	.	.	.	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †	† † †
21 Kutch	.	.	.	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †	† † †
22 Madhya Bharat	.	.	.	1951-52 1952-53 1953-54	† † —	† † —	† † —	† † —	† † —	† † —	† † —
23 Manipur	.	.	.	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †	† † †





TABLE 27—EXPENDITURE ON PUBLIC HEALTH BY MUNICIPALITIES DURING THE YEARS 1951-52, 1952-53 AND 1953-54

				Public Health Expenditure	Percentage of total income expended on Public Health	Expenditure included in column 2 on			Percentage of total of columns 4, 5 and 6 to Column 2
						Income	Expenditure	Water Supply	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)
			Rs.	Rs.		Rs.	Rs.	Rs.	
1	Ajmer	1951-52	4,489,739	1,619,693	36.1	662,677	14,524	831,982	93.2
		1952-53	5,056,703	2,638,474	52.1	1,652,190	11,317	820,210	94.1
		1953-54	4,328,648	1,519,574	35.1	556,678	9,041	808,846	90.5
2	Andhra	1953-54	43,124,000	5,811,000	13.5	†	†	†	†
3	Bihar	1951-52	†	†	†	†	†	†	†
		1952-53	†	†	†	†	†	†	†
		1953-54	†	†	†	†	†	†	†
4	Bombay	1951-52	95,909,735	24,078,271	25.1	5,900,625	1,678,422	12,080,618	81.6
		1952-53	117,969,084	36,358,987	30.8	5,830,919	2,092,850	12,988,882	57.5
		1953-54	†	†	†	†	†	†	†
5	Coorg	1951-52	427,894	103,919	24.3	9,162	16,195	32,125	55.3
		1952-53	543,384	201,149	37.0	32,137	22,863	44,703	49.6
		1953-54	553,535	155,532	28.1	33,313	42,715	61,833	88.6
6	Delhi	1951-52	†	†	†	†	†	†	†
		1952-53	†	†	†	†	†	†	†
		1953-54	†	†	†	†	†	†	†
	Madhya Pradesh	1951-52	42,752,815	8,278,243	19.4	3,261,467	1,002,830	4,013,946	100.0
		1952-53	45,800,330	9,285,746	20.3	4,137,665	1,061,800	4,086,281	100.0
		1953-54	†	†	†	†	†	†	†
7	Madras	1951-52	140,293,000	47,268,000	33.7	16,929,000	5,035,000	14,565,000	77.1
		1952-53	139,715,000	47,949,000	34.2	16,686,000	5,767,000	15,153,000	78.7
		1953-54	96,559,000	33,420,000	34.6	10,168,000	4,195,000	11,426,000	77.2



9	Mysore	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †	† † †
10	Orissa	1951-52 1952-53 1953-54	3,521,717 3,806,553 4,103,193	951,721 1,061,671 1,020,977	27.0 27.9 25.4	50,989 76,950 212,787	51,091 53,581 42,665	759,954 807,852 693,255	90.6 88.4 92.9
11	Punjab	1951-52 1952-53 1953-54	† 31,188,075 †	† 9,339,046 †	† 29.9 †	† 2,103,140 †	† 1,911,872 †	† 3,966,585 †	† 85.5 †
12	Uttar Pradesh	1951-52 1952-53 1953-54	86,576,473 88,472,225 95,258,901	27,073,160 28,217,844 29,717,777	31.3 31.9 31.2	6,599,738 7,288,846 9,182,530	3,431,458 3,590,109 3,688,122	13,115,066 13,524,336 13,407,550	85.5 85.5 88.4
13	West Bengal	1951-52 1952-53 1953-54	25,696,146 25,667,864 †	9,853,871 10,015,165 †	38.3 39.0 †	1,921,729 1,990,274 †	992,506 959,814 †	6,166,809 6,239,478 †	92.2 91.8 †
	Sub-total	1951-52 1952-53 1953-54	399,667,519 458,219,218 243,837,277	119,226,878 145,067,082 71,644,860	29.8 22.2 29.4	35,335,387 39,798,121 20,153,308	12,222,027 15,471,206 7,977,543	51,565,500 57,631,327 26,397,484	83.1 77.8 76.1
14	Assam	1951-52 1952-53 1953-54	5,061,154 4,725,955 †	2,295,758 2,055,687 †	45.4 43.5 †	852,744 783,162 †	82,582 77,685 †	858,820 851,962 †	78.6 83.3 †
15	Himachal Pradesh (including Bilaspur)	1951-52 1952-53 1953-54	† 1,516,911 1,377,193	† 311,623 290,267	† 20.5 21.1	† 23,714 144,345	† 6,498 —	† 141,463 111,801	† 55.1 88.2
16	Hyderabad	1951-52 1952-53 1953-54	† 21,068,821 21,091,531	† 6,452,524 6,299,932	† 30.6 29.9	† 1,026,533 1,084,281	† 63,001 86,787	† 5,362,990 5,128,864	† 100.0 100.0
17	Travancore Cochin	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †	† † †

† Not available.

TABLE 27—EXPENDITURE ON PUBLIC HEALTH BY MUNICIPALITIES DURING THE YEARS 1951-52, 1952-53 AND 1953-54 — contd.

			Public Health Expenditure		Percentage of total income expended on Public Health	Expenditure included in column 2 on			Percentage of total of columns 4, 5 and 6 to column 2
			Income	Expenditure		Water Supply	Drainage	Conservancy	
			(1) Rs.	(2) Rs.	(3)	(4) Rs.	(5) Rs.	(6) Rs.	(7)
Sub-total	.	.	5,061,154	2,295,758	45.4	862,744	82,582	858,820	78.6
			27,311,687	8,819,834	32.3	1,833,409	147,184	6,356,415	94.5
			22,468,724	6,590,199	29.3	1,228,626	86,787	5,240,665	99.5
18 Andaman & Nicobar Islands	.	.	†	†	†	†	†	†	†
			†	†	†	†	†	†	†
			†	†	†	†	†	†	†
19 Bhopal	.	.	†	†	†	†	†	†	†
			†	†	†	†	†	†	†
			†	†	†	†	†	†	†
20 Jammu & Kashmir	.	.	†	†	†	†	†	†	†
			†	†	†	†	†	†	†
			†	†	†	†	†	†	†
21 Kutch	.	.	†	†	†	†	†	†	†
			†	†	†	†	†	†	†
			†	†	†	†	†	†	†
22 Madhya Bharat	.	.	†	†	†	†	†	†	†
			†	†	†	†	†	†	†
			12,367,967	4,435,875	35.9	830,864	444,837	1,822,680	69.8
23 Manipur	.	.	†	†	†	†	†	†	†
			†	†	†	†	†	†	†
			†	†	†	†	†	†	†



24	PEPSU	.	.	.	.	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †
25	Rajasthan	.	.	.	.	1951-52 1952-53 1953-54	9,603,662 12,469,936	2,547,157 5,818,630	26.5 46.7	295,033 1,091,881	† — 1,171,921	† 11.6 51.9
26	Saurashtra	.	.	.	.	1951-52 1952-53 1953-54	12,235,211 †	4,907,595 †	40.1 †	1,916,988 †	† 1,640,583 †	† 84.9 †
27	Tripura	.	.	.	.	1951-52 1952-53 1953-54	† † †	† † †	† † †	† † †	† † †	† † †
28	Vindhya Pradesh	.	.	.	.	1951-52 1952-53 1953-54	770,441 854,392	395,299 510,944	51.3 59.8	1,407 2,183	† 362,018 432,122	† 93.8 87.2
	Sub-total	.	.	.	.	1951-52 1952-53 1953-54	22,609,287 25,692,295	7,850,051 10,765,449	34.7 41.9	2,213,428 1,924,928	† 2,002,601 3,426,723	† 61.5 56.3
	Grand total	.	.	.	.	1951-52 1952-53 1953-54	404,728,673 508,140,192 291,998,296	121,522,636 161,736,967 89,000,508	30.0 31.8 30.5	36,198,131 43,844,958 23,306,862	52,424,320 65,990,343 35,064,872	83.0 77.9 75.4

\* For all local bodies.  
† Not available.

TABLE 28—DISTRIBUTION OF HEALTH SERVICES IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953

Rural Areas

	Medical Officers of Health										Other Health Staff
	Medical Grades holding public health qualifications			Medical Licentiates holding public health qualifications			Epidemic staff	Sanitary and Health Inspectors	Vaccinators		School Medical Officers
	Whole time	Part time		Whole time	Part time				Male	Female	
1 Ajmer	1951 1952 1953	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †
Andhra	1953	8	—	11	—	69	194	314	12	1	181
3 Bihar	1951 1952 1953	22 16 †	— — †	40 14 †	— — †	— 744 †	3,628 510 †	28 847 †	— 2 †	5 1 †	236 593 †
4 Bombay	1951 1952 1953	20 25 26	— — —	1 3 —	— — —	26 — —	186 298 337	532 474 476	— — —	— — —	285 163 193
5 Coorg	1951 1952 1953	† — †	† 1 †	† 1 †	† — †	† — †	† 2 †	† — †	† — †	† — †	† — †
6 Delhi	1951 1952 1953	4 4 2	— — —	— — —	— — —	— — —	8 9 10	3 3 3	— — —	7 7 7	36 47 —
7 Madhya Pradesh	1951 1952 1953	— — —	— — —	— — —	— — —	216 149 147	— — —	393 378 412	— — —	— — —	16 — —



8 Madras	.	.	.	.	.	18	2	24	—	278	434	786	53	20	458
						19	—	22	—	299	432	789	51	—	632
						13	—	14	—	238	282	460	38	—	—
9 Mysore	.	.	.	.	.	†	†	†	†	†	†	†	†	†	†
						—	—	—	—	27	—	—	—	—	—
						44	—	8	—	—	684	87	—	—	133
10 Orissa	.	.	.	.	.	6	—	—	—	20	74	188	1	1	79
						6	1	1	—	—	146	287	4	1	46
						6	—	1	—	11	154	292	5	—	242
11 Punjab	.	.	.	.	.	13	—	—	—	—	69	196	—	12	1,018
						13	—	—	—	—	64	193	—	—	1,268
						12	—	—	—	228	64	194	—	—	505
12 Uttar Pradesh	.	.	.	.	.	†	†	†	†	†	†	†	†	†	†
						†	†	†	†	†	†	†	†	†	†
						100	—	56	—	237	*572	811	—	—	—
13 West Bengal	.	.	.	.	.	13	—	3	—	72	234	417	15	—	590
						15	—	6	—	120	240	438	21	—	676
						14	—	3	—	12	238	344	21	—	621
Sub-total	.	.	.	.	.	96	2	68	—	612	4,633	2,543	69	45	2,718
						94	2	47	—	1,339	1,701	3,409	78	9	3,425
						225	—	82	—	942	2,535	3,393	76	8	1,875
14 Assam	.	.	.	.	.	—	—	—	—	19	—	376	—	—	12
						4	—	2	—	20	—	297	—	—	85
						†	†	†	†	†	†	†	†	†	†
15 Himachal Pradesh (including Bilaspur)	.	.	.	.	.	†	†	†	†	†	†	†	†	†	†
						—	—	—	—	—	2	16	—	—	6
						2	—	—	—	—	10	29	—	—	175
16 Hyderabad	.	.	.	.	.	†	†	†	†	†	†	†	†	†	†
						†	†	†	†	†	†	†	†	†	†
						†	†	†	†	†	†	†	†	†	†

\* Rural and Urban combined.

† Not available.

TABLE 28.—DISTRIBUTION OF HEALTH SERVICES IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953—contd.

Rural Areas

	Medical Officers of Health										Sanita- ry and Health Inspec- tors	Vaccinators		School Medical Officers	Other Health Staff
	Medical Gradua- tes holding public health qualifications			Medical Licen- tiates holding public health qualifications			Epid- emic Staff	Male	Female						
	Whole time	Part time	Whole time	Part time											
17 Travancore-Cochin . . . . .	1951 . . . . .	† † 7	† † 1	† † 3	† † —	† † —	† † —	† † 100	† † 407	† † 70	† † 2	† † 64			
Sub-total	1951 . . . . .	— 4 9	— — 1	— 2 3	— — —	19 20 —	— — —	— 2 110	376 313 436	— — 70	— — 2	12 91 239			
18 Andaman & Nicobar Islands . . . . .	1951 . . . . .	† — 1	† — —	† — —	† — —	† — —	† — —	† — 1	† — —	† — —	† — —	† — —			
19 Bhopal . . . . .	1951 . . . . .	† 3 1	† — —	† — —	† — —	† — —	† — —	† 12 16	† 22 22	† — —	† — —	† 1 116			
20 Jammu & Kashmir . . . . .	1951 . . . . .	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †	† † †			
21 Kutch . . . . .	1951 . . . . .	† — †	† — †	† — †	† — †	† — †	† — †	† — †	† 8 †	† — †	† — †	† — †			



22 Madhya Bharat	.	.	.	.	.	1951 1952 1953	† — 1	† — —	† — —	† 103 86	† — —	† 146 157	† — —	† — —	† — —	† 2 1
23 Manipur	.	.	.	.	.	1951 1952 1953	† — —	† — —	† — —	† — —	† 1* 1*	† 27* 29*	† — —	† — —	† 2* 2*	† — —
24 PEPSU	.	.	.	.	.	1951 1952 1953	† — —	† — —	† — —	† 36 36	† — —	† 99 100	† — —	† — —	† — —	† 56 388
25 Rajasthan	.	.	.	.	.	1951 1952 1953	† — —	† — —	† — —	† — —	† — —	† — —	† — —	† — —	† — —	† — —
26 Saurashtra	.	.	.	.	.	1951 1952 1953	† — —	† — —	† — —	† — —	† — —	† 62 63	† — —	† — —	† — —	† — 40
27 Tripura	.	.	.	.	.	1951 1952 1953	† — —	† — —	† — —	† — —	† — —	† 30 2	† — —	† — —	† — —	† 1 1
28 Vindhya Pradesh	.	.	.	.	.	1951 1952 1953	† — —	† — —	† — —	† — —	† — —	† — —	† — —	† — —	† — —	† — —
Sub-total	.	.	.	.	.	1951 1952 1953	— 7 7	— — —	— — —	— 216 157	— 48 53	— 394 373	— — —	— 2 2	— — —	— 60 546
Grand-total	.	.	.	.	.	1951 1952 1953	96 108 241	2 2 1	68 49 85	631 1,575 1,099	4,633 1,751 2,698	2,919 4,116 4,202	69 78 146	45 11 12	2,730 3,576 2,660	

\* For Rural and Urban combined.

† Not available.

TABLE 28 —DISTRIBUTION OF HEALTH SERVICES IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953—contd.

Urban Areas														
Medical Officers of Health														
					Medical Officers of Health				Epidemic Staff	Sanitary and Health Inspectors	Vaccinators		School Medical Officers	Other Health Staff
					Medical Graduates holding public health qualifications		Medical licentiates holding public health qualifications				Male	Female		
					Whole time	Part time	Whole time	Part time						
1	Ajmer	.	.	.	†	†	†	†	†	†	†	†	†	†
		.	.	.	†	†	†	†	†	†	†	†	†	†
		.	.	.	†	†	†	†	†	†	†	†	†	†
		.	.	.	1951	1952	1953	1953	1953	1953	1953	1953	1953	1953
2	Andhra	.	.	.	7	—	9	—	—	173	96	10	—	648
3	Bihar	.	.	.	5	3	2	3	8	84	26	1	—	—
		.	.	.	10	—	5	—	—	70	57	2	2	—
		.	.	.	†	†	†	†	†	†	†	†	†	†
		.	.	.	1951	1952	1953	1953	1953	1953	1953	1953	1953	1953
4	Bombay	.	.	.	94	25	44	—	—	342	91	1	21	92
		.	.	.	100	25	41	—	—	349	94	1	15	78
		.	.	.	118	25	41	—	—	326	106	1	17	61
		.	.	.	1951	1952	1953	1953	1953	1953	1953	1953	1953	1953
5	Coorg	.	.	.	†	†	†	†	†	†	†	†	†	†
		.	.	.	—	—	—	—	—	2	—	—	—	—
		.	.	.	†	†	†	†	†	†	†	†	†	†
		.	.	.	1951	1952	1953	1953	1953	1953	1953	1953	1953	1953
6	Delhi	.	.	.	8	—	—	—	—	51	30	1	11	17
		.	.	.	9	—	—	—	—	55	37	1	11	27
		.	.	.	7	—	—	—	—	60	33	1	16	21
		.	.	.	1951	1952	1953	1953	1953	1953	1953	1953	1953	1953
7	Madhya Pradesh	.	.	.	3	—	3	—	—	90	125	—	—	—
		.	.	.	4	—	—	—	—	103	139	—	—	16
		.	.	.	3	—	4	—	—	98	147	1	—	26*
		.	.	.	1951	1952	1953	1953	1953	1953	1953	1953	1953	1953



8 Madras	.	.	.	.	.	1951	26	—	47	—	—	535	271	46	9	1,489
						1952	39	—	43	—	—	584	290	55	7	2,251
						1953	18	2	26	9	—	380	235	33	10	467
9 Mysore	.	.	.	.	.	1951	†	†	†	†	†	†	†	†	†	†
						1952	39	—	5	—	—	710	87	—	—	—
						1953	†	†	†	†	†	†	†	†	†	†
10 Orissa	.	.	.	.	.	1951	2	—	1	—	—	19	—	—	—	28
						1952	—	1	2	—	—	22	16	1	1	—
						1953	—	1	2	—	—	22	31	1	—	431
11 Punjab	.	.	.	.	.	1951	8	—	—	—	25	94	84	2	10	6,760
						1952	8	1	—	110	—	91	98	2	105	4,937
						1953	8	—	1	—	—	91	92	2	6	5,062
12 Uttar Pradesh	.	.	.	.	.	1951	†	†	†	†	†	†	†	†	†	†
						1952	153	—	64	—	—	572	811	—	14	482
						1953	26	—	34	—	—	—	—	—	14	37
13 West Bengal	.	.	.	.	.	1951	16	1	3	1	24	87	121	31	2	73
						1952	14	—	2	—	28	92	121	31	2	80
						1953	14	—	3	1	26	91	119	24	3	42
Sub-total	.	.	.	.	.	1951	162	29	100	4	57	1,302	748	82	53	8,459
						1952	376	28	162	—	138	2,648	1,750	93	155	7,871
						1953	202	28	120	10	26	1,241	859	73	66	6,789
14 Assam	.	.	.	.	.	1951	4	—	—	—	—	—	—	24	—	234
						1952	3	—	—	3	—	—	—	25	—	*132
						1953	†	†	†	†	†	†	†	†	†	†
15 Himachal Pradesh (including Bilaspur)	.	.	.	.	.	1951	†	†	†	†	†	†	†	†	†	†
						1952	—	—	—	—	—	2	4	—	—	—
						1953	—	—	—	—	—	4	4	—	—	—
16 Hyderabad	.	.	.	.	.	1951	†	†	†	†	†	†	†	†	†	†
						1952	†	†	†	†	†	†	†	†	†	†
						1953	†	†	†	†	†	†	†	†	†	†

\* For Rural and Urban Areas.

† Not available.

TABLE 28--DISTRIBUTION OF HEALTH SERVICES IN RURAL AND URBAN AREAS DURING THE YEARS 1951, 1952 AND 1953--concl'd.

Urban Areas													
Medical Officers of Health													
		Medical Grades holding public health qualifications			Medical Licentiates holding public health qualifications			Epidemic Staff	Sanitary and Health Inspectors	Vaccinators		School Medical Officers	Other Health Staff
		Whole time	Part time		Whole time	Part time				Male	Female		
17	Travancore-Cochin	1951	+	+	+	+	+	+	+	+	+	+	+
		1952	+	+	+	+	+	+	+	+	+	+	+
		1953	1	—	6	—	—	—	53	27	15	—	—
	Sub-total	1951	4	—	—	—	—	—	—	24	—	—	234
		1952	3	—	—	—	—	—	2	29	—	—	132
		1953	1	—	6	—	—	—	57	31	15	—	—
18	Andaman & Nicobar Islands	1951	+	+	+	+	+	+	+	+	+	+	+
		1952	1	—	—	—	—	—	1	—	—	—	—
		1953	+	+	+	+	+	+	+	+	+	+	+
19	Bhopal	1951	+	+	+	+	+	+	+	+	+	+	+
		1952	1	—	—	—	—	—	8	8	—	—	5
		1953	1	—	—	—	—	—	8	8	—	—	42
20	Jammu & Kashmir	1951	+	+	+	+	+	+	+	+	+	+	+
		1952	+	+	+	+	+	+	+	+	+	+	+
		1953	+	+	+	+	+	+	+	+	+	+	+
21	Kutch	1951	+	+	+	+	+	+	+	+	+	+	+
		1952	—	—	—	—	—	—	—	4	—	—	—
		1953	+	+	+	+	+	+	+	+	+	+	+









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**SECTION V**  
**Smallpox Vaccination**

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TABLE 29—VACCINATION STATISTICS RELATING TO SOME STATES IN INDIA DURING THE YEARS 1951, 1952 AND 1953

			Number of vaccinations performed			Percentage of success		Children successfully vaccinated		Successfully vaccinated children under one year of age as a percentage of live-births
			Primary	Re-vaccination	Total	Primary	Re-vaccination	Underr 1 Year	1—6 Years	
1	Ajmer	1951	18,008	16,083	34,091	98	87	14,452	2,632	98
		1952	18,162	31,916	50,078	90	94	13,318	2,919	86
		1953	†	†	†	†	†	†	†	†
2	Andhra	1953	631,129	19,74,547	2,605,776	93	14	247,761	225,701	46
3	Bihar	1951	1,058,331	9,898,409	10,956,740	98	64	329,896	—	45
		1952	1,096,951	4,886,795	5,983,746	99	46	308,687	490,225	41
		1953	†	†	†	†	†	†	†	†
4	Bombay	1951	1,202,464	2,219,081	3,421,545	82	45	734,251	164,376	74
		1952	1,261,649	2,233,897	3,495,546	99	44	795,456	160,507	65
		1953	1,241,724	2,150,958	3,392,682	99	40	788,474	149,130	99
5	Coorg	1951	7,592	21,542	29,134	78	43	2,571	2,363	71
		1952	7,162	21,914	29,076	94	56	2,473	2,518	63
		1953	†	†	†	†	†	†	†	†
6	Delhi	1951	70,190	339,346	409,436	89	37	52,788	9,782	90
		1952	78,739	515,886	594,625	91	32	55,265	13,464	98
		1953	73,478	815,110	888,588	91	30	101,065	14,540	92
7	Madhya Pradesh	1951	†	†	†	†	†	†	†	†
		1952	582,581	735,084	1,317,665	100	71	379,079	159,840	69
		1953	532,780	568,475	1,101,255	99	67	327,569	137,227	53
8	Madras	1951	2,144,255	11,722,423	13,866,678	90	12	788,566	625,423	50
		1952	1,872,795	6,669,864	8,542,659	96	19	823,220	547,355	49
		1953	1,180,587	3,400,194	4,580,781	97	15	561,536	295,763	58



9 Mysore	1951	277,243	715,317	992,560	84	21	92,599	104,160	60
	1952								
	1953								
10 Orissa	1951	266,218	1,218,104	1,484,322	93	47	38,918	103,411	59
	1952								
	1953								
11 Punjab (I)	1951	482,272	1,159,603	1,641,875	97	47	305,991	70,055	
	1952	505,942	1,430,055	1,935,997	98	47	321,326	74,488	60
	1953	511,372	2,121,534	2,632,906	98	46	326,074	74,393	61
12 Uttar Pradesh	1951	1,535,973	1,503,692	3,039,665			831,402	438,467	76
	1952	1,559,053	1,307,780	2,866,833	98	85	871,570	435,137	78
	1953	1,554,157	1,490,522	3,044,679	98	86	832,985	508,347	74
13 West Bengal	1951	1,173,856	8,293,867	9,467,723	79	35	265,421	583,397	50
	1952*	*778,155	6,386,895	7,165,050	84	42	212,825	384,425	42
	1953	900,948	6,463,216	7,364,164	87	24	192,181	460,776	33
Sub-total	1951	7,959,159	36,392,150	44,351,309	89	46	3,364,256	1,999,906	68
	1952	8,038,432	24,935,403	32,973,835	94	51	3,875,818	2,375,038	63
	1953	6,626,175	18,984,556	25,610,731	95	40	3,374,645	1,865,877	64
14 Assam	1951	474,062	1,906,941	2,381,003			99,019	251,694	88
	1952	363,600	807,459	1,171,059	88	58	79,299	181,222	67
	1953								
15 Himachal Pradesh (including Bilaspur)	1951								
	1952	28,027	62,248	90,275	95		3,643	13,362	17
	1953	42,681	125,315	167,996			6,004	20,075	28
16 Hyderabad	1951								
	1952	965,066	881,631	1,846,697	92	58	254,794	320,604	
	1953								
17 Travancore Cochin	1951								
	1952								
	1953	538,612	1,355,958	1,904,570	91	63	101,106	93,067	48

\*Excluding two district Boards and fourteen Municipalities for which data has not been received.  
† Not Available.

TABLE 29—VACCINATION STATISTICS RELATING TO SOME STATES IN INDIA DURING THE YEARS 1951, 1952 AND 1953—*contd.*

	Number of Vaccinations performed			Percentage of success		Children successfully Vaccinated		Successfully vaccinated children under one year of age as a percentage of live-births
	Primary	Re-vaccination	Total	Primary	Re-vaccination	Under 1 year	1—6 years	
Sub-total								
	1951	474,062	1,906,941	2,381,003	†	99,019	251,694	29
	1952	1,356,693	1,751,338	3,108,031	65	377,736	515,188	21
	1953	581,293	1,491,273	2,072,566	91	107,110	113,142	48
18 Andaman & Nicobar Islands	1951	†	†	†	†	†	†	†
	1952	635	1,755	2,390	65	123	269	35
	1953	765	1,984	2,749	90	136	257	24
19 Bhopal	1951	†	†	†	†	†	†	†
	1952	22,071	12,134	34,205	98	4,047	6,748	22
	1953	22,523	13,332	35,855	†	†	†	†
20 Jammu & Kashmir	1951	†	†	†	†	†	†	†
	1952	†	†	†	†	†	†	†
	1953	†	†	†	†	†	†	†
21 Kutch	1951	†	†	†	†	†	†	†
	1952	12,225	336	12,561	86	9,404	2,821	†
	1953	†	†	†	†	†	†	†
22 Madhya Bharat	1951	†	†	†	†	†	†	†
	1952	184,010	45,885	229,895	79	56,541	14,220	73
	1953	201,513	33,019	234,532	84	114,634	56,747	90
23 Manipur	1951	†	†	†	†	†	†	†
	1952	51,188	118,392	169,580	84	13,311	23,551	†
	1953	37,260	50,320	87,580	82	8,394	11,716	†



24	PEPSU	.	.	.	1951	†	234,583	†	372,815	†	96	†	59,101	†	127,409	83
					1952	138,232	390,385	†	542,901	93	66	†	58,118	†	28,483	91
					1953	152,516					69					†
25	Rajasthan	.	.	.	1951	408,000	241,000	†	649,000	73	42		228,000		10,800	†
					1952	439,042	274,547		713,589	79	30		252,573		92,203	†
					1953	484,192	309,767		793,949	84	39		193,812		110,820	†
26	Saurashtra	.	.	.	1951	†	†	†	†	†	†	†	†	†	†	†
					1952	155,435	716,387	†	871,822	85	15	†	94,535	†	35,371	†
					1953	168,613	298,504		467,117	89	36		103,669		44,230	†
27	Tripura	.	.	.	1951	†	†	†	†	†	†	†	†	†	†	†
					1952	29,813	72,643		102,456	82	69		3,684		20,492	†
					1953	45,240	122,318		167,558	81	72		4,034		32,719	†
28	Vindhya Pradesh	.	.	.	1951	†	†	†	†	†	†	†	†	†	†	†
					1952	64,382	2,482		66,864	89	53		41,902		13,827	†
					1953	44,275	7,159		51,434	94	55		15,648		35,786	†
					1951	408,000	241,000		649,000	73	42		228,000		10,800	†
					1952	1,097,033	1,479,144		2,576,177	84	60		475,487		236,911	53
					1953	1,156,887	1,226,788		2,383,675	87	57		497,445		320,848	68
					1951	8,851,221	38,540,091		47,381,312	81	44		3,691,275		2,262,400	68
					1952	10,492,158	28,165,885		38,658,043	89	58		4,729,041		3,127,137	68
					1953	8,364,355	21,702,617		30,066,972	91	54		3,979,200		2,299,867	60

† Not available.

TABLE 30—NUMBER OF MUNICIPAL TOWNS AND VILLAGES IN THE DIFFERENT STATES IN WHICH COMPULSORY PRIMARY VACCINATION ACT AGAINST SMALLPOX WAS IN FORCE DURING THE YEARS 1951, 1952 AND 1953

		Municipal Towns				Villages						
		Total number	Popula- tion*	Number in which the Vac- cination Act was in force	Popula- tion*	Number in which the Act had not been ex- tended	Total number	Popula- tion*	Number in which the Vac- cination Act was in force	Popula- tion*	Number in which the Act had not been ex- tended	
1	Ajmer	1951 1952 1953	6 † †	291,661 † †	3 † †	271,895 † †	3 † †	706 † †	395,040 † †	— † †	706 † †	
2	Andhra	1953	35	1,724,167	35	1,724,167	—	17,236	18,783,634	14,866	18,549,395	2,370
3	Bihar	1951 1952 1953	59 64 64	2,185,875 2,223,421 2,233,421	59 64 64	2,185,875 2,223,421 2,233,421	— — —	71,378 71,378 71,378	37,521,216 37,521,216 37,521,216	71,378 71,378 71,378	38,521,226 37,521,226 37,521,226	— — —
4	Bombay	1951 1952 1953	236 241 241	9,028,110 9,283,320 9,283,320	138 144 167	8,175,406 8,248,962 8,564,046	98 97 74	† 35,051 35,051	† 25,654,855 25,654,855	1,691 1,715 1,766	388,495 470,528 596,052	† 33,336 33,285
5	Coorg	1951 1952 1953	2 2 2	16,247 16,247 16,247	2 2 2	16,247 16,247 16,247	— — —	385 297 297	213,150 213,150 213,150	385 297 297	213,008 213,008 213,008	— — —
6	Delhi	1951 1952 1953	10 9 9	1,437,134 1,437,134 1,437,134	10 9 9	1,437,134 1,437,134 1,437,134	— — —	303 304 304	306,938 306,938 306,938	303 304 304	306,938 306,938 306,938	— — —
7	Madhya Pradesh	1951 1952 1953	142 142 142	2,877,339 2,877,339 2,877,339	121 129 129	2,636,233 2,836,010 2,836,010	21 13 13	48,444 48,444 48,444	18,370,194 18,370,194 18,370,194	35,918 40,995 40,995	14,252,065 15,981,910 15,981,910	12,526 7,449 7,449
8	Madras	1951 1952 1953	96 62 62	6,815,110 50,49,341 5,049,341	96 62 62	6,815,110 5,049,341 5,049,341	— — —	37,473 19,722 19,722	50,200,892 30,685,148 30,685,148	37,473 18,722 19,722	50,200,892 30,685,148 30,685,148	— — —



9 Mysore	1951	110	2,175,812	110	2,175,812	110	2,175,812	16,483	6,895,866	16,483	6,895,866	—
	1952	110	2,175,812	110	2,175,812	110	2,175,812	16,483	6,895,866	16,483	6,895,866	—
	1953	110	2,175,812	110	2,175,812	110	2,175,812	16,483	6,895,866	16,483	6,895,866	—
10 Orissa	1951	17	388,470	8	305,830	9	48,394	14,257,476	†	14,721	33,673	—
	1952	18	404,982	8	305,830	10	50,984	14,240,965	6,356,100	18,216	32,768	—
	1953	21	447,936	9	326,184	12	50,981	14,198,011	6,344,828	18,215	32,766	—
11 Punjab	1951	113	2,264,086	113	2,264,086	—	16,227	10,128,123	10,128,123	16,227	—	—
	1952	126	2,360,318	126	2,360,318	—	15,147	10,280,887	10,280,887	15,147	—	—
	1953	126	2,360,318	126	2,360,318	—	15,147	10,280,887	10,280,887	15,147	—	—
12 Uttar Pradesh	1951	119	6,192,548	115	6,137,986	4	111,722	54,590,043	—	—	111,722	—
	1952	121	6,210,541	121	6,210,541	—	111,722	54,590,043	—	—	111,722	—
	1953	120	6,210,541	120	6,210,541	—	111,722	54,590,043	—	—	111,722	—
13 West Bengal	1951	82	5,688,508	82	5,608,508	—	35,631	19,101,297	19,101,297	35,631	—	—
	1952	*112	6,135,574	*112	6,135,574	—	35,063	18,657,045	18,657,045	35,063	—	—
	1953	*111	6,135,574	*111	5,135,574	—	35,063	18,657,045	18,657,045	35,063	—	—
Sub-total	1951	992	39,360,900	857	38,110,112	135	387,146	211,980,093	139,007,900	230,210	158,627	—
	1952	1007	38,184,029	887	37,009,190	120	404,595	217,416,307	127,377,788	219,320	1,85,275	—
	1953	1,043	39,951,150	944	39,068,795	99	421,828	236,156,987	146,032,435	234,236	187,592	—
14 Assam	1951	22	380,853	19	313,213	3	25,327	8,629,289	8,629,289	25,327	—	—
	1952	26	390,410	26	390,410	—	24,577	**7,370,202	—	—	24,577	—
	1953	26	390,410	20	390,410	—	24,577	**7,370,202	7,370,202	24,577	24,577	—
15 Himachal Pradesh (including Bilsapur)	1951	11	44,624	11	44,624	—	5,870	1,089,684	1,089,684	5,870	—	—
	1952	11	44,229	11	44,229	—	13,650	1,050,302	1,050,302	13,650	—	—
	1953	11	44,229	11	44,229	—	13,650	1,050,302	1,050,302	13,650	—	—
16 Hyderabad	1951	128	1,750,000	128	1,750,000	—	19,909	15,178,949	15,178,949	19,909	—	—
	1952	158	3,073,548	158	3,073,548	—	19,909	15,178,949	15,178,849	19,909	—	—
	1953	158	3,073,548	158	3,073,548	—	19,909	15,178,949	15,178,949	19,909	—	—
17 Travancore Cochin	1951	25	999,157	25	999,157	—	707	8,281,268	8,281,268	707	—	—
	1952	25	998,777	25	998,777	—	538	8,281,648	8,281,648	538	—	—
	1953	25	998,000	25	998,000	—	71	8,282,000	8,282,000	711	—	—

\* The population figures given above are in respect of 1951 Census Enumeration.

† Not available.

\* Including 30 Non Municipal Towns.

\*\* According to 1941 Census Enumeration.

TABLE 30—NUMBER OF MUNICIPAL TOWNS AND VILLAGES IN THE DIFFERENT STATES IN WHICH COMPULSORY  
PRIMARY VACCINATION ACT AGAINST SMALLPOX WAS IN FORCE DURING THE YEARS 1951, 1952 AND 1953—contd.

			Municipal Towns			Villages			
			Total number	Population*	Number in which the Vaccination Act was in force	Population*	Number in which the Vaccination Act was in force	Population*	Number in which the Act had not been extended
Sub-total		1951	186	3,174,634	183	3,106,994	3	51,813	33,179,190
		1952	220	4,506,974	220	4,506,964	—	58,674	24,510,899
		1953	220	4,506,187	220	4,506,187	—	58,847	21,881,433
18 Andaman & Nicobar Islands		1951	—	—	—	—	—	79	—
		1952	—	—	—	—	—	206	24,577
		1953	—	—	—	—	—	206	24,577
19 Bhopal		1951	2	123,932	2	123,932	—	3,251	3,251
		1952	2	123,211	1	102,333	1	3,249	3,249
		1953	2	123,211	1	102,333	1	3,249	3,249
20 Jammu & Kashmir		1951	2	292,839	2	292,839	—	—	—
		1952	†	†	†	†	†	†	†
		1953	†	†	†	†	†	†	†
21 Kutch		1951	4	81,210	4	81,210	—	1,436	500,800
		1952	†	†	†	†	†	†	†
		1953	†	†	†	†	†	†	†
22 Madhya Bharat		1951	67	1,441,231	67	1,441,231	—	21,900	6,012,923
		1952	67	1,441,231	67	1,441,231	—	21,900	6,012,923
		1953	67	1,441,231	67	1,441,231	—	21,900	6,012,923
23 Manipur		1951	1	132,997	1	132,997	—	2,113	446,061
		1952	1	132,997	1	132,997	—	2,113	446,061
		1953	1	132,997	1	132,997	—	2,113	446,061



24	PEPSU . . .	1951	58	657,824	58	657,824	—	5,515	2,826,915	5,515	2,926,915	—
		1952	64	665,510	64	665,510	—	6,369	2,828,175	6,369	2,828,175	—
		1953	64	665,510	64	665,510	—	6,369	2,828,175	6,369	2,828,175	—
25	Rajasthan . . .	1951	152	1,813,652	152	1,813,652	—	34,324	15,290,997	34,324	15,290,997	—
		1952	139	2,240,446	139	2,240,446	—	31,244	12,635,125	31,244	12,635,125	—
		1953	139	2,240,446	139	2,240,446	—	31,244	12,635,125	31,244	12,635,125	—
26	Saurashtra . . .	1951	84	1,406,533	84	1,406,533	—	4,321	2,729,472	4,321	2,729,472	—
		1952	76	1,350,870	76	1,350,870	—	4,351	2,786,489	4,351	2,786,489	—
		1953	76	1,350,870	76	1,350,870	—	4,351	2,786,489	4,351	2,786,489	—
27	Tripura . . .	1951	1	42,609	—	—	1	4,094	569,265	—	—	4,094
		1952	1	42,595	—	—	1	3,453	696,424	—	—	3,453
		1953	1	42,595	—	—	1	3,453	696,424	—	—	3,455
28	Vindhya Pradesh . . .	1951	11	135,282	11	135,282	—	10,988	3,268,780	10,988	3,268,780	—
		1952	11	135,282	11	135,282	—	10,988	3,268,780	10,988	3,268,780	—
		1953	†	†	†	†	†	†	†	†	†	†
	Sub-total . . .	1951	380	6,127,569	379	6,085,500	2	88,021	32,360,518	80,597	31,075,748	7,424
		1952	361	6,132,142	359	6,068,669	2	83,873	29,408,766	76,965	27,976,130	6,908
		1953	361	5,996,860	359	5,933,387	2	72,885	26,139,986	65,977	24,707,350	6,908
	Grand total . . .	1951	1,558	48,663,103	1,419	47,302,606	140	526,980	277,519,801	362,620	203,262,838	166,051
		1952	1,588	48,823,145	1,446	47,584,823	122	547,142	278,706,174	330,382	179,864,817	216,760
		1953	1,624	50,454,197	1,523	49,508,369	101	553,560	294,178,426	202,060	202,621,238	219,077

\* The population figures given above are in respect of 1951 census enumeration.

† Not available.

TABLE 31—NUMBER OF MUNICIPAL TOWNS AND VILLAGES IN DIFFERENT STATES IN WHICH COMPULSORY RE-VACCINATION ACT AGAINST SMALLPOX WAS IN FORCE DURING THE YEARS 1951, 1952 AND 1953.

	Municipal Towns						Villages			
	Total number	Popula- tion*	Number in which Re-vac- cination Act was in force	Popula- tion*	Number in which the Act had not been extended	Total number	Popula- tion*	Number in which Re-vac- cination Act was in force	Popula- tion*	Number in which the Act had not been extended
1 Ajmer . . .	1951 1952 1953	6 † †	291,661 † †	1 † †	24,483 † †	5 † †	706 † †	395,040 † †	— † †	706 † †
2 Andhra . . .	1953	35	1,724,167	35	1,724,167	—	17,236	18,783,634	14,866	18,549,395
3 Bihar . . .	1951 1952 1953	59 64 64	2,185,875 2,233,421 2,233,421	— † —	— † —	59 † 64	71,378 71,378 71,378	37,521,216 37,521,216 37,521,216	— † —	71,378 † 71,378
4 Bombay . . .	1951 1952 1953	236 241 241	9,028,110 9,283,320 9,283,320	— — —	— — —	236 241 241	1,691 35,051 35,051	388,495 25,654,855 25,654,855	— — —	1,691 35,051 35,051
5 Coorg . . .	1951 1952 1953	2 2 2	16,247 16,247 16,247	— — —	— — —	2 2 2	285 297 297	213,008 213,150 213,150	— — —	385 297 297
6 Delhi . . .	1951 1952 1953	10 9 9	1,437,134 1,437,134 1,437,134	10 9 9	1,437,134 1,437,134 1,437,134	— — —	303 304 304	306,938 306,938 306,938	— — —	304 304 304
7 Madhya Pradesh . . .	1951 1952 1953	142 142 142	2,877,339 2,877,339 2,877,339	— — —	— — —	142 142 142	48,444 48,444 40,995	18,370,194 18,370,194 15,981,910	— — —	48,444 48,444 40,995
8 Madras . . .	1951 1952 1953	96 62 62	6,815,110 5,049,341 5,049,341	96 62 62	6,815,110 5,049,341 5,049,341	— — —	37,473 19,722 19,722	50,200,892 30,685,148 30,685,148	37,473 19,722 19,722	50,200,992 30,685,148 30,685,148



9 Mysore	1951	110	2,175,812	—	—	16,483	6,895,866	—	—	16,483
	1952	110	2,175,812	—	—	16,483	6,895,866	—	—	16,483
	1953	110	2,175,812	—	—	16,483	6,895,866	—	—	16,483
10 Orissa	1951	17	388,470	2	84,613	48,394	14,257,476	2,622	1,526,118	45,772
	1952	18	404,982	2	84,615	50,984	14,240,965	2,622	1,526,118	48,362
	1953	21	447,936	3	104,967	50,981	14,198,011	2,627	1,505,766	48,354
11 Punjab	1951	113	2,264,086	—	—	16,227	10,128,123	—	—	16,227
	1952	126	2,360,318	—	—	15,147	10,280,887	—	—	15,147
	1953	126	2,360,318	—	—	15,147	10,280,887	—	—	15,147
12 Uttar Pradesh	1951	119	6,192,548	—	—	111,722	54,590,043	—	—	111,722
	1952	121	6,210,541	—	—	111,722	54,590,043	—	—	111,722
	1953	120	6,210,541	—	—	111,722	54,590,043	—	—	111,722
13 West Bengal	1951	82	6,88,105	—	—	35,631	1,910,297	—	—	3,561
	1952	**112	6,35,574	—	—	35,063	18,657,045	—	—	35,063
	1953	**111	6,35,574	—	—	35,063	18,657,045	—	—	35,063
Sub-total	1951	992	39,360,900	109	8,361,340	388,837	212,368,588	39,791	51,420,072	349,046
	1952	1,007	38,184,029	73	6,571,090	404,595	217,416,307	22,344	32,211,266	375,810
	1953	1,043	39,951,150	109	8,315,609	379,316	233,768,703	37,519	51,047,247	341,797
14 Assam	1951	22	380,853	5	85,050	25,327	8,629,289	—	—	25,327
	1952	26	390,410	—	—	24,577	††7,370,202	—	—	24,577
	1953	26	390,410	—	—	24,577	††7,370,202	—	—	24,577
15 Himachal Pradesh (including Bilaspur)	1951	11	44,624	2	4,000	5,870	1,089,684	950	122,000	4,920
	1952	11	44,229	1	3,745	13,650	1,050,302	953	122,354	12,697
	1953	11	44,229	1	3,745	13,650	1,050,302	953	112,354	12,697
16 Hyderabad	1951	128	1,750,000	128	1,750,000	19,909	15,178,949	19,909	15,178,949	—
	1952	158	3,073,548	158	3,073,548	19,909	15,178,949	19,909	15,178,949	—
	1953	158	3,073,548	158	3,073,548	19,909	15,178,949	19,909	15,178,949	—

\* The population figures given above are in respect of 1951 Census enumeration.

\*\* Including 30 Non-municipal Towns.

† Not Available.

†† According to 1941 Census.

TABLE 31—NUMBER OF MUNICIPAL TOWNS AND VILLAGES IN DIFFERENT STATES IN WHICH COMPULSORY RE-VACCINATION ACT AGAINST SMALLPOX WAS IN FORCE DURING THE YEARS 1951, 1952 AND 1953—contd.

	Municipal Towns				Villages			
	Total number	Popula- tion*	Number in which Re-vac- cination Act was in force	Popula- tion*	Total number	Popula- tion*	Number in which Re-vac- cination Act was in force	Popula- tion* Number in which the Act had not been extended
17 Travancore Cochin	1951 1952 1953	84 76 76	1,406,533 1,350,870 1,350,870	— — —	84 76 76	2,729,472 2,786,489 2,786,489	— — —	4,321 4,351 4,351
Sub-total	1951 1952 1953	245 271 271	3,582,010 4,859,057 4,859,057	135 159 159	110 112 112	27,627,394 26,385,942 26,385,942	20,859 20,862 20,862	34,568 41,625 41,625
18 Andaman & Nicobar Islands	1951 1952 1953	— — —	— — —	— — —	79 206 206	15,094 22,949 22,949	— — —	79 206 206
19 Bhopal	1951 1952 1953	2 2 2	123,932 123,211 123,211	2 — —	3,251 3,249 3,249	700,411 713,263 713,263	— — —	3,251 3,249 3,249
20 Jammu & Kashmir	1951 1952 1953	1 † †	292,839 † †	— † †	† † †	† † †	† † †	† † †
21 Kutch	1951 1952 1953	4 † †	81,210 † †	4 † †	1,436 † †	500,800 † †	1,436 † †	— † †
22 Madhya Bharat	1951 1952 1953	67 67 67	1,441,231 1,441,231 1,441,231	67 67 67	21,900 21,900 21,900	6,012,923 6,012,923 6,012,923	21,900 21,900 21,900	— — —









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**SECTION VI**  
**Protected Water Supply**

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TABLE 32—NUMBER OF TOWNS HAVING PROTECTED WATER SUPPLY DURING

			Towns having a population of over 50,000				Towns having a population of 30,000 to 50,000			
			No. of towns	Correspon- ding* population	No. of towns having pro- tected water supply	Correspon- ding* popula- tion	No. of towns	Correspon- ding* popula- tion	No. of towns having protect- ed water supply	
1	Ajmer	1951	2	247,687	—	—	—	—	—	
		1952	2	247,687	1	196,633	—	—	—	
		1953	1	196,633	—	—	1	50,054	—	
2	Andhra	1953	12	1,233,000	—	—	10	392,000	—	
3	Bihar	1951	11	934,633	7	693,175	4	130,476	1	
		1952	11	1,281,116	—	—	7	274,205	—	
		1953	11	1,281,116	—	—	7	274,205	—	
4	Bombay	1951	23	6,074,610	18	5,826,933	13	494,444	8	
		1952	23	6,310,920	13	5,544,520	14	547,149	8	
		1953	23	6,295,920	13	5,529,520	14	547,178	8	
5	Coorg	1951	—	—	—	—	—	—	—	
		1952	—	—	—	—	—	—	—	
		1953	—	—	—	—	—	—	—	
6	Delhi	1951	4	1,333,239	4	1,333,239	2	71,752	2	
		1952	3	1,274,377	3	1,274,377	2	71,752	1	
		1953	3	1,333,239	3	1,333,239	2	71,752	2	
7	Madhya Pradesh	1951	8	1,107,715	7	1,056,980	12	434,021	5	
		1952	8	1,107,715	7	1,056,980	12	434,021	5	
		1953	8	1,107,715	6	642,106	12	434,021	5	
8	Madras	1951	32	6,455,127	27	4,281,805	37	1,410,526	16	
		1952	32	6,455,127	27	4,281,805	37	1,410,526	16	
		1953	20	3,613,873	3	512,899	26	1,020,841	6	
9	Mysore	1951	4	1,238,402	4	1,238,402	3	124,974	2	
		1952	4	1,238,402	—	—	3	124,974	—	
		1953	4	1,235,707	—	—	3	125,101	—	
10	Orissa	1951	2	164,769	2	164,769	1	49,066	1	
		1952	2	164,848	2	164,848	1	49,057	1	
		1953	2	164,848	2	164,848	1	49,057	1	
11	Punjab (I)	1951	3	612,189	2	501,220	10	398,917	7	
		1952	9	985,151	1	64,635	7	274,557	—	
		1953	9	985,151	1	64,635	7	274,557	—	
12	Uttar Pradesh	1951	28	4,687,000	17	3,649,000	16	598,000	3	
		1952	28	4,687,414	18	3,709,587	16	598,253	1	
		1953	28	4,688,000	18	3,709,000	16	598,000	1	

† Not available



THE YEARS 1951, 1952 AND 1953

Towns having a population below 30,000					Total			
Correspond- ing* population	Number of towns	Corres- ponding* popula- tion	No. of towns having protect- ed water supply	Corres- ponding* popula- tion	Number of towns	Correspond- ing* popula- tion	Num- ber of towns having protect- ed water supply	Correspon- ding* popula- tion
—	5	50,077	1	24,504	7	297,764	1	24,504
—	5	50,077	1	24,504	7	297,764	2	221,137
—	5	50,077	—	—	7	296,764	—	—
—	143	1,716,388	—	—	165	3,341,388	—	—
39,401	73	891,110	3	160,789	88	1,956,219	11	893,365
—	95	1,149,410	—	—	113	1,551,731	—	—
—	95	1,149,410	—	—	113	2,704,731	—	—
3,17,997	256	2,824,365	48	601,803	292	9,393,419	74	6,746,733
3,15,881	198	2,397,732	21	250,620	235	9,255,801	42	6,111,021
3,17,420	204	2,440,222	23	261,111	241	9,283,320	44	6,108,051
—	2	16,247	1	10,116	2	16,247	1	10,116
—	—	—	—	—	—	—	—	—
—	10	27,590	4	17,861	10	27,590	4	17,861
71,752	4	32,143	1	100,222	10	1,437,134	7	1,415,013
40,950	4	32,093	1	100,222	9	1,378,222	5	1,325,349
71,752	4	32,143	1	100,222	9	1,537,134	6	1,415,013
1,82,105	122	1,335,603	10	181,098	142	2,877,339	22	1,420,183
1,82,105	122	1,335,603	10	181,098	142	2,877,339	22	1,420,183
1,97,187	122	1,335,603	9	156,314	142	2,877,339	20	995,607
620,789	360	4,680,361	22	362,488	429	12,546,514	65	5,265,082
620,789	360	4,680,361	22	362,488	429	12,546,514	65	5,265,082
228,633	229	3,060,988	4	64,954	275	7,695,702	13	806,486
52,632	103	815,351	43	466,137	110	2,178,727	49	1,829,513
—	103	815,351	—	—	110	2,178,727	—	—
—	103	814,934	—	—	110	2,175,742	—	—
49,066	36	378,959	5	50,955	39	592,794	8	264,790
49,057	37	377,546	5	59,972	40	591,451	8	273,877
49,057	37	377,546	6	61,370	40	591,451	9	275,275
273,995	103	866,554	9	77,328	116	1,877,662	18	852,543
—	101	879,526	—	—	177	2,139,234	1	64,635
—	101	879,526	—	—	117	2,139,234	1	64,635
108,000	442	3,341,000	12	168,000	486	8,626,000	32	3,925,000
44,741	442	3,340,031	11	161,870	486	8,625,698	30	3,916,198
45,000	442	3,340,000	11	162,000	486	8,626,000	30	3,916,000

TABLE 32— NUMBER OF TOWNS HAVING PROTECTED WATER SUPPLY DURING

		Towns having a population of over 50,000				Towns having a popula- tion of 30,000 to 50,000			
		No. of towns	Corres- ponding* popula- tion	No. of towns having protect- ed water supply	Corres- ponding* popula- tion	No. of towns	Corres- ponding* popula- tion	No. of towns having protect- ed water supply	
13	West Bengal	1951	23	5,143,258	17	4,206,302	16	592,094	9
		1952	23	5,143,258	4	2,757,428	16	592,094	4
		1953	22	5,143,258	4	2,901,245	16	592,094	4
	Sub-total	1951	140	27,998,629	105	22,951,825	114	4,304,270	54
		1952	145	28,896,015	76	19,050,813	115	4,376,588	36
		1953	143	27,278,460	50	14,857,492	115	4,428,860	27
14	Assam	1951	1	58,512	1	58,512	3	115,665	2
		1952	1	58,512	1	58,512	3	115,665	2
		1953	1	58,512	—	—	3	115,665	—
15	Himachal Pradesh (including Bilaspur)	1951	—	—	—	—	—	—	—
		1952	—	—	—	—	—	—	—
		1953	—	—	—	—	—	—	—
16	Hyderabad	1951	9	1,592,219	9	1,592,219	4	130,895	3
		1952	7	506,497	7	506,497	4	130,895	3
		1953	9	1,592,219	9	1,592,219	4	130,895	3
17	Travancore Cochin	1951	5	518,680	5	518,680	—	—	—
		1952	†	†	†	†	†	†	†
		1953	†	†	†	†	†	†	†
	Sub-total	1951	15	2,169,411	15	2,169,411	7	246,560	5
		1952	8	565,009	8	565,009	7	246,560	5
		1953	10	1,650,731	9	1,592,219	7	646,560	3
18	Andaman & Nico- bar Islands	1951	†	†	†	†	†	†	†
		1952	—	—	—	—	—	—	—
		1953	—	—	—	—	—	—	—
19	Bhopal	1951	1	†	1	102,159	—	†	—
		1952	†	†	†	†	†	†	†
		1953	1	102,159	1	102,159	—	—	—
20	Jammu & Kashmir	1951	†	†	†	†	†	†	†
		1952	†	†	†	†	†	†	†
		1953	†	†	†	†	†	†	†
21	Kutch	1951	—	—	—	—	1	30,032	—
		1952	†	†	†	†	†	†	†
		1953	—	—	—	—	1	†	—
22	Madhya Bharat	1951	4	745,656	3	682,253	2	79,196	1
		1952	4	745,656	3	682,253	2	79,196	1
		1953	4	745,656	3	682,253	2	79,196	—

† Not available



THE YEARS 1951, 1952 AND 1953—contd.

Towns having a population below 30,000					Total			
Corresponding* population	No. of towns	Corresponding* population	No. of towns having protected water supply	Corresponding* population	No. of towns	Corresponding* population	No. of towns having protected water supply	Corresponding* population
333,829	43	632,447	7	135,224	82	6,367,799	33	4,675,355
136,440	43	632,447	2	28,396	82	6,367,799	10	2,916,264
136,440	43	632,447	2	28,396	81	6,367,799	10	3,066,081
2,049,586	1,549	15,864,217	162	2,248,464	1,803	48,167,618	321	27,322,197
1,389,963	1,510	15,690,177	73	1,078,970	1,770	47,810,280	185	21,513,746
1,045,489	1,538	15,856,874	60	762,028	1,786	47,664,194	137	16,665,009
77,674	23	226,033	6	68,082	27	400,210	9	204,268
77,674	23	226,033	6	68,082	27	400,210	9	204,268
—	23	226,033	3	10,251	27	400,210	3	10,251
—	11	42,624	7	36,673	11	42,624	7	36,673
—	11	43,792	7	37,841	9	43,792	7	37,841
—	11	43,747	3	20,939	10	43,747	3	20,939
99,944	173	1,482,821	12	201,751	186	3,205,935	24	1,893,914
99,944	173	1,482,821	12	201,751	184	2,120,213	22	808,192
99,144	173	1,482,821	12	201,751	186	3,205,935	24	1,893,114
—	1	17,332	1	17,332	6	536,012	6	536,012
†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†
177,618	208	1,768,810	26	323,838	230	4,184,781	46	2,670,867
177,618	207	1,752,646	25	307,674	220	2,564,215	38	1,050,301
99,144	207	1,752,601	18	232,941	224	3,649,892	30	1,924,304
†	†	†	†	†	†	†	†	†
—	1	8,014	—	—	1	8,014	—	—
—	1	8,014	—	—	1	8,014	—	—
—	20	†	—	—	21	†	1	102,159
†	†	†	†	†	†	†	†	†
—	3	33,904	1	13,303	4	136,063	2	115,462
†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†
—	3	56,311	—	—	4	86,343	—	—
†	†	†	†	†	†	†	†	†
—	4	95,203	—	—	5	†	—	—
34,541	61	616,379	14	196,598	67	1,441,231	18	913,392
35,000	61	616,379	6	82,600	67	1,441,231	10	799,853
—	61	616,379	6	88,437	67	1,441,231	9	770,690

† Not available

\*1951 Census population figures.

TABLE 32— NUMBER OF TOWNS HAVING PROTECTED WATER SUPPLY DURING

			Towns having a population of over 50,000				Towns having a popula- tion of 30,000 to 50,000			
			No. of towns	Corres- ponding* popula- tion	No. of towns having protect- ed water supply	Corres- ponding popula- tion	No. of towns	Corres- ponding* popula- tion	No. of towns having prote- cted water supply	
23	Manipur	•	1951	—	—	—	—	—	—	
			1952	—	—	—	—	—	—	
			1953	1	132,997	—	—	—	—	
24	PEPSU	•	1951	1	96,732	1	96,732	2	66,516	
			1952	1	97,869	1	97,869	2	67,566	
			1953	1	97,869	1	97,869	2	67,566	
25	Rajasthan	•	1951	6	801,556	3	157,783	5	200,778	
			1952	†	†	†	†	†	†	
			1953	6	†	5	†	5	†	
26	Saurashtra	•	1951	†	†	†	†	†	†	
			1952	†	†	†	†	†	†	
			1953	†	†	†	†	†	†	
27	Tripura	•	1951	—	—	—	—	1	†	
			1952	†	†	†	—	†	†	
			1953	†	†	†	†	†	†	
28	Vindhya Pradesh		1951	—	—	—	—	—	—	
			1952	—	—	—	—	—	—	
			1953**							
Sub-total	•	•	1951	12	1,643,944	8	10 38,927	11	376,522	
			1952	5	843,525	4	780,122	5	146,762	
			1953	13	1,078,681	10	882,281	10	146,762	
Grand-total	•	•	1951	167	31,811,984	128	26,160,163	132	4,927,352	
			1952	158	30,539,705	88	20,395,944	127	4,769,910	
			1953	166	30,007,872	69	17,331,992	132	4,622,182	

† Not available.

\* 1951 Census population figures.

\*\*There is no arrangement for protected water supply.



THE YEARS 1951, 1952 AND 1953—contd.

Towns having a population below 30,000					Total			
Corresponding* population	No. of towns	Corresponding* population	No. of towns having protected water supply	Corresponding* population	No. of towns	Corresponding* population	No. of towns having protected water supply	Corresponding* population
—	—	—	—	—	1	132,997	1	132,997
—	—	—	—	—	1	132,997	1	132,997
—	—	—	—	—	1	132,997	—	—
—	6	138,058	6	138,058	9	301,306	7	234,790
—	67	508,651	6	93,257	70	674,096	7	191,126
—	67	508,661	6	78,523	70	674,096	7	176,392
—	207	1,665,523	2	6,954	218	2,667,857	5	164,737
†	†	†	†	†	†	†	†	†
†	207	†	19	†	218	2,649,367	24	998,011
†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†
†	†	†	†	†	†	†	†	†
—	9	†	—	—	10	69,764	—	—
†	†	†	†	†	†	†	†	†
—	9	†	—	—	10	69,764	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
34 541	306	2,476,271	22	341,610	330	4,699,498	32	1,548,075
35,000	138	1,133,054	12	175,857	149	2,326,102	18	1,123,976
—	340	1,262,161	32	180,263	366	5,041,768	43	2,060,555
2,261,725	2,063	20,109,298	210	2,913,912	2,363	57,051,897	399	31,541,139
1,602,581	1,855	18,575,877	110	1,562,501	2,139	52,700,597	241	23,688,023
1,144,633	2,085	18,871,636	110	1,175,232	2,376	56,355,854	210	20,649,868

† Not available

\*1951 Census population figures.

1941 OCT 25 10 50 AM '41

1. *Phragmites australis*  
 2. *Scirpus americanus*  
 3. *Eleocharis acicularis*  
 4. *Sagittaria arifolia*  
 5. *Alisma plantago*  
 6. *Sparganium angustifolium*  
 7. *Najas*  
 8. *Chara*  
 9. *Utricularia*  
 10. *Hydrocotyle*  
 11. *Salvinia*  
 12. *Wolffia*  
 13. *Elodea*  
 14. *Sparganium*  
 15. *Alisma*  
 16. *Sagittaria*  
 17. *Phragmites*  
 18. *Scirpus*  
 19. *Eleocharis*  
 20. *Najas*  
 21. *Chara*  
 22. *Utricularia*  
 23. *Hydrocotyle*  
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 228. *Najas*  
 229. *Chara*  
 230. *Utricularia*  
 231. *Hydrocotyle*  
 232. *Salvinia*  
 233.

Figure 1. The effect of the initial concentration of the monomer on the polymerization of  $\alpha$ -methylstyrene initiated by  $\text{BuLi}$  in THF at  $-78^\circ\text{C}$ . The polymerization was carried out in the presence of  $1.0 \times 10^{-2}$  mole/l. of  $\text{BuLi}$  in THF at  $-78^\circ\text{C}$ . The polymerization was terminated by the addition of methanol. The polymer was isolated by precipitation into methanol. The polymer was dried in a vacuum oven at  $40^\circ\text{C}$  for 24 hr. The polymer was then weighed and the yield was calculated. The polymerization was carried out in the presence of  $1.0 \times 10^{-2}$  mole/l. of  $\text{BuLi}$  in THF at  $-78^\circ\text{C}$ . The polymerization was terminated by the addition of methanol. The polymer was isolated by precipitation into methanol. The polymer was dried in a vacuum oven at  $40^\circ\text{C}$  for 24 hr. The polymer was then weighed and the yield was calculated.





